No. 20

May - October 2009

C.CRANE

Radio & Light

Our Mailings Are Limited – Please Save Your Catalog

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A few words from Bob

RADIO continues to be an affordable media powerhouse. Radio is a wonderful companion that offers free news and entertainment. C. Crane will continue to provide the best radio equipment and service possible, and hope that genuine concern, dialog and wise action about the future of our country will be the net result of all the discussions that take place through radio.

LIGHT efficiency is one of the solutions to the global energy crisis and can be as simple as changing a light bulb. Since solving the energy problem is generally considered a primary concern, we need to find a long-term solution that can work for everyone. The technology built into the GeoBulb™ can help the average household cut energy consumption by 10%. If enough homes take advantage of this kind of energy savings, we could go a long way toward cutting energy costs across the country and, eventually, around the world. Over the next several years C. Crane will be working diligently to make the Geobulb™ more available by increasing production and lowering the cost. In the meantime, we appreciate your support of the benefits of this new technology. I believe that with innovations like the GeoBulb™, along with new energy-saving technologies, we can cut our energy use in half in 10 years.

Our Mission

Our mission is to find, develop and deliver items that enhance your life. As we have done for almost 30 years, we promise to:

- Test everything before it goes into our catalog, and answer all your questions when you call or write to us.
- Carry items based on their own merits and never let manufacturers buy their way into our catalog.
- Help you make a wise purchase.
- Extend customer service beyond the sale, and always make sure that we take care of you to the best of our ability.

If you want to send a catalog to a friend or you have moved, please call us at 800-522-8863 or go to *ccrane.com/address-update*

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C.CRANE

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NEW!

CCRadio-2 — AM • FM • WEATHER and 2-Meter Ham

The radio designed for long-range AM Reception and now Emergencies!

The new CCRadio-2 has the same familiar look and layout as previous models of the CCRadio but with even better AM Reception and the addition of the 2-Meter Ham Band. The boost in AM performance comes from our patented Twin-Coil Ferrite® AM Antenna and other improvements built into the CCRadio-2. AM stations continue to sound just right, thanks to audio that's optimized for voice clarity. After you select a station, the CCRadio-2 evaluates the signal for several seconds and then locks in for the highest signal possible.

FM reception is a little better than the old CCRadio*plus*, while the Weather Band can keep you informed of any government-issued alerts. The addition of the 2-Meter Ham band may make the CCRadio-2 a life saver during an emergency like hurricane Katrina. 2-Meter Ham operators are early on the scene and they donate their time while handling perhaps 90% of the emergency coordination efforts. The CCRadio-2 can act like a simple radio scanner and search the five memories for ham operator communications. The sensitivity (squelch) can be adjusted. We also added a clearer LCD display with a full backlight and three levels of adjustable brightness plus an "off" setting. Other features include: 5 memories per band, bass and treble, clock alarm, sleep timer, headphone jack, line-in/line-output jack. Runs on included AC Adapter or 4 (optional) "D" batteries. Weight: 4 lbs. Size: 11" W x 6.5" H x 4" D. Available in Black Mica or Titanium colors. More information at *CCRadio.com/2-meter*

Item #CC2B ... Black Mica **... $159.95**

Item #CC2T ... Titanium **..... $159.95**

CCRadio-2 Gift Pack

The CCRadio-2 gift pack includes a carry case, the plush SoftSpeaker™ Pillow Speaker, and a handy copy of *Radio on the Road.*

Item #CC2P ... CCRadio-2 Gift Pack *(SAVE $19)* **... $44.85**

Sonido Radio

The Elegant Weather Radio

The Sonido is the elegant-looking AM/FM radio with Weather Band. It has most of the fine features you've come to appreciate with our CCRadios, including excellent AM and FM reception. The NOAA Weather Band is an all-hazards band, so if anything unexpected happens in your area, you'll be among the first to know and the most informed. Coincidentally, the Sonido uses state-of-the-art circuitry to squeeze 250 hours of runtime out of a fresh set of four "D" size alkaline batteries (not included). Other features include: stereo headphone jack, MP3 player input, 5-memory presets per band, and dual programmable alarm clock with sleep timer. AC Adapter included. Two year warranty. C. Crane Company exclusive. Weight: 1.75 lbs. Size: 9" W x 5.25" H x 2.2" D.

Item #SNR $89.95

Sangean PR-D7

The PR-D7 is a lightweight and convenient portable AM/FM radio with very good performance. You can power it with six rechargeable "AA" batteries, six regular alkaline "AA" batteries (batteries not included) or the included AC Adapter. Rechargeable batteries can charge right in the radio. Displays radio frequency and time of day at the same time. Features: 5 memory presets per band, alarm clock, and stereo headphone jack. Weight: 1.3 lbs. Size: 8.5" W x 4.5" H x 1.6" D.

Item #PRD7 ..... $69.95

Radio Accessories begin on page 31 — Antennas begin on page 38

Roberts Revival Radio

A Radio that's a Piece of History

It has taken C. Crane over 10 years to bring the Roberts radio to the U.S. from England. This elegant, simple radio is encased in fine leather, has excellent audio for its size and good AM/FM reception. The Roberts Revival has been issued a "Royal Warrant of Appointment", which means they provide this radio to the Royal family. This tells you of the prestige and quality of the radio. The radio also bears their royal insignias.

The Revival has an up/down tone button that corresponds well with Voice and Music. It has the Long Wave Band which was used primarily in the U.S. for radio beacons so ships at sea could triangulate their position. You may find a Morse Code beacon or two still working on this band. European broadcasters used Long Wave for many traditional radio shows in the past.

The Roberts Revival has traditional needle and dial tuning. It may be the only high-quality radio made that has a real dial on it. A person accustomed to a dial might really enjoy this. True to its origins, the radio is marked MW for Medium Wave instead of AM. There are also station identifiers printed on the dial like "World Service" for the BBC broadcast. UL listed adapter is included. Oh yes, the real leather, with the sweet smell is included. The colors available will be limited to some degree or another as is the production. It also works on 6 optional "C" batteries but I won't tell you anything more. It's too much fun to find out for yourself. Final assembly in Great Britain. C. Crane is the U.S. warranty center for the Roberts Revival. Weight: 3.8 lbs. Size: 9.25" W x 6" H x 4" D.

Item #ROBT ... Caramel Tan **..... $199.95**
Item #ROBG ... British Racing Green **... $199.95**
Item #ROBY ... Yellow **..... $199.95**
Item #ROBB ... Blue **..... $199.95**

RoHS Lead Free

Tangent Uno AM/FM Radio

A striking walnut-faced tabletop AM/FM radio with great sound, that's easy to use. This little radio's audio has clearer highs and a crisper midrange than any other similar sized tabletop radio we've tested. AM performance is good right off the internal antenna alone. The Uno has a simple three-knob interface, including an accurate, analog tuning knob. The Tangent Uno has a top firing speaker for room-filling sound characteristics and a small footprint that makes it easy to find a place for in your home or office. Features include: stereo headphone jack, aux-in for MP3 players, speaker out, subwoofer out, record out, telescopic whip antenna for FM, and internal AM antenna. AC Adapter included. Designed in Denmark. Weight: 3.5 lbs. Size: 7.4" W x 5.1" H x 5.25" D.

Item #UNO $149.95

Sangean PR-D5 Digital Portable Stereo Receiver

Great for music lovers!

The Sangean PR-D5 AM/FM radio is an exceptional value with AM reception that's comparable to previous CCRadios. The PR-D5 has stereo audio through its twin speakers, a clean layout, and a small footprint. Other features include: five memories per band, alarm clock, sleep timer, display light, stereo headphone jack, audio-in jack. Runs on included AC Adapter or six "C" size batteries (not included). No weather band or weather alert. One year warranty. Weight: 2 lbs. Size: 10.5" W x 5.25" H x 2.75" D.

Item #PRD5 ..... $99.95

Radio Accessories begin on page 31 — Antennas begin on page 38

Sangean WR-11

The WR-11 wooden radio keeps it simple: Excellent AM and FM reception, fine audio, an analog display, and three rotary dials for adjusting volume, selecting AM or FM, and tuning in your station. The softly-lighted analog display is easy to see at night and the LED tuning eye helps you find the best reception for the station you want to hear. The WR-11 out-performed similar table-top models we tested. It has a stereo headphone jack, external antenna jacks for both AM and FM, an Aux-In jack for use as a speaker, and also a Rec-Out jack for capturing audio with recording gear. Features: Light colored, wood veneered cabinet with metal speaker grill. Weight: 5.2 lbs. Size: 9.5" W x 4.6" H x 6" D.

Item #WR11 ..... $99.95

WR-2 Wooden Radio

A slightly larger wooden cabinet and a unique blend of audio frequencies make the WR-2 an excellent radio for music listening. The large digital display is easy to read, and has a gentle, blue LED background. An RDS (Radio Data System) decoder displays station and program information on FM. As nice as all these extras are, it is the smooth sound emanating from the wooden cabinet that sets the WR-2 apart. Features: Line-in for any MP3 player, clock with alarm, independently adjustable bass, treble and backlight, headphone jack, 5 memory presets, and includes a remote control. Weight: 5.9 lbs. Size: 9.6" W x 4.6" H x 7.1" D.

Item #WRC $149.95

Sangean RCR-8WF

This is the first WiFi radio that has all the ease of use and functionality of a good clock radio. It has a straight-forward button layout and simple menu system. A top firing speaker produces good audio quality that is accurate when listening to talk radio. Features: FM Radio, 2 alarms, Nap and Sleep timer. The reverse LCD has 7 brightness levels. Accurate Internet time, external WiFi antenna, 5 presets, headphone jack, line-in/out, Reciva technology. More information online at *www.ccrane.com/rcr8* Weight: 1.7 lbs. Size: 7.6" W x 2.9" H x 6" D.

Item #RC8 ..... $199.95

RoHS Lead Free

Sangean RCR-3 Atomic Clock Radio

If the primary purpose of your clock radio is to tell you the time, then put Sangean's fine RCR-3 radio-controlled clock on your nightstand. The RCR-3 is as appealing in look as it is in function. The analog dial has a gentle, dimmable glow, and is easy to read by day or by night. The RCR-3 gives you 14 station presets (7 AM, 7 FM), and the buttons are right on top of the radio, where you can find them and press them easily. It also has a sleep timer (adjustable from 15-120 minutes) and a nap timer (adjustable from 10-120 minutes). An ideal radio for sleeping and waking. No backup power. More specs online at *ccrane.com/rcr3*
Weight: 2.1 lbs. Size: 6.5" W x 6.5" H x 4.4" D.

Item #RC3 ..... $99.95

RoHS Lead Free

Sangean H2O1 Shower Radio

The world's first "serious" water-resistant radio. The Sangean H2O1 gets good FM reception, decent AM, and sounds great. Hang it with the wall-mounted bracket or from your shower head by its curved, tracked, quirky handle that folds into the unit. Features include: timer, auto off, single LED flashlight, emergency buzzer, clock, lighted display, 10 presets (5 per band), auto seek, battery level indicator. Carrying strap included. Runs on 2 "D" cell batteries (not included). Weight: 2.75 lbs. Size: 9.25" W x 5.5" H x 2.25" D.

Item #SSR $99.95

RoHS Lead Free

CCRadio-SWPocket — AM/FM/SW

CCRANE PRODUCED

RoHS Lead Free

In a true testament to its quality and performance, the modestly priced CCRadio SWPocket has been compared to a radio that costs over $200.00. We thought that might happen. Our CCRadio-SWPocket AM/FM/Shortwave Radio has exceptional AM reception and audio quality and is sensitive enough to outperform all comparable radios in its class. And it's still small enough to tuck in your briefcase, purse or carry-on bag.

You can quickly and easily retrieve up to 200 of your favorite AM/FM and Shortwave stations in any order by simply turning the Tuning Knob — and taking advantage of a smart feature called "Favorites". And you won't lose your memories when you take out the batteries.

The CCRadio-SWPocket also has a keypad for direct access to any frequency, and a flip-out back stand for convenient bedside use. Features built-in speaker, alarm clock, direct key entry, stereo headphone jack, sleep timer, display light, and carry pouch. FM 70.0-108.8, AM 522-1620, (9k) / 520-1710 (10k), SW1 2300-7500, SW2 9200-22000. Runs 70 hours on 2 "AA" size batteries (not included). Optional AC Adapter available. One year warranty. Weight: 6.5 oz. Size: 5" W x 3" H x 1.2" D.

Item #SWP $49.95

Item #3VA ... AC Adapter **... $10.95**

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Sony SRF-M37W — AM/FM/WX

Customers recommended the Sony SRF-M37W and our tests confirm that this compact, easy-to-use radio has the BEST AM reception among pocket radios without a built-in speaker. It's sensitive enough that, if you're close to an AM broadcast antenna, you may notice some bleeding into other adjacent stations on the dial. FM reception is comparable to our other fine pocket radios. Features 20 station presets (5 AM, 10 FM, 5 Weather), direct weather band button, local/distant (DX) switch, hold switch, battery indicator, and LCD Digital Display with clock. Stereo headphones and belt clip also included. Amazing 40 hours run-time on just ONE "AAA" alkaline battery (not included). More details at *ccrane.com/SRF-M37W* Weight: 3.3 oz. Size: 3.38" W x 2.5" H x 1.3" D.

Item #37W $34.95

Sangean DT180 Pocket Radio — AM/FM

Our smallest pocket radio is a gem with good AM performance. Tuck it in your pocket and enjoy AM, FM stereo. Big features include 20 memory presets, auto scanning, Deep Bass Boost (DBB), power indicator and automatic 90-minute shutoff. Earbuds are included. Runs for 35 hours on just ONE "AAA" battery (not included). No internal speaker. 90-day warranty. Weight: 1.7 oz. Size: 1.9" W x 3.7" H x 0.7" D.

Item #DT8 ..... $49.95

Peltor Worktunes — *Ear Protection with Audio*

The Peltor Worktunes has a digital LCD display so you'll always tune right to the AM or FM station you want to hear. You can also plug your MP3 player or scanner (or other gear) into the audio-in jack and listen to the specific entertainment you choose. Worktunes has a Noise Reduction Rating of 22 Decibels, so you'll have plenty of hearing protection while operating noisy equipment or having fun with a scanner radio at the race track. The padded, adjustable headband gives you all day comfort and broad sealing rings ensure quiet listening. 10 memory presets. Patch cord included. Requires 2 "AA" batteries (not included). Assembled in the US. Weight: 11 oz. Size: 5.5" W x 9.75" H x 3.9" D.

Item #PDT $69.95

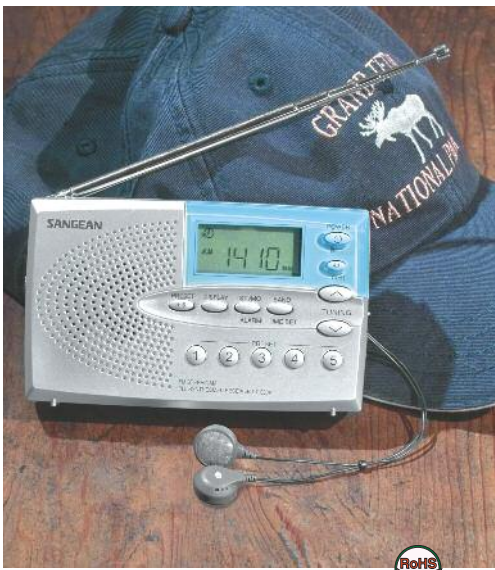
Sangean DT-400W Pocket Weather Radio — AM/FM/WX

The new DT-400W pocket radio has excellent AM/FM reception and the added benefit of being a portable NOAA Weather Radio. Slip the DT-400W into your pocket, head out for a day hike, and if the weather's changing just scan through your local weather channels for an update. This premium pocket radio has a built-in clock, holds 19 memory presets, and also has a single button access for "My Favorite" radio station. You can listen in stereo through the included earbuds, or mono through the face-mounted speaker. Programmable 90-minute auto shutoff. Includes: lighted digital display, earbuds, FM antenna, removable belt clip. Uses 2 "AA" batteries (not included). Weight: 3.7 oz. Size: 2.5" W x 4.2" H x 0.8" D.

Item #DT4 ..... $69.95

RoHS Lead Free

DT-220A — AM/FM



Quality and versatility in a convenient pocket size! The DT-220A is a mighty pocket radio with excellent AM reception and very good FM-stereo reception. Just slightly larger than other pocket radios, the DT-220A features digital tuning, built-in retractable earbuds and separate headphone jack, 30 presets, backlight, clock, alarm, selectable 90-minute shut-off feature, and a 1.5-inch internal speaker with exceptionally clear audio. Includes carrying case. Uses 2 "AA" batteries (not included). 90-day warranty. Weight: 7.3 oz. Size: 5" W x 3" H x 1" D.

Item #22A $59.95

Item #2AD ... AC Adapter **.. $10.95**

RoHS Lead Free

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ATS 505P — *AM/FM/SW/SSB*

The Sangean ATS505P is a perfect entry-level shortwave radio with full shortwave coverage (from 1.711 to 29.999 MHz) and outstanding shortwave reception. This fine portable shortwave radio offers good audio and single sideband reception (SSB) all at a good price. The 505P has many features you usually find only in larger portable radios, like direct keypad entry, 45 memory presets and automatic search and store. Runs on the included AC Adapter or four "AA" batteries (not included). Earbuds, carry case and portable shortwave antenna included. More features listed at *ccrane.com/505* Weight: 1.5 lbs. Size: 8.5" W X 5.3" H X 1.5" D.

Item #505 ..... $119.95

RoHS Lead Free

Kaito KA1121 — *AM/FM/WX/SW*

The Kaito KA1121 is an AM/FM/SW and WX radio with a detachable 256 MB MP3 player/digital recorder. You'll need a computer, computer skills, and the drive to hunt and peck to get the most out of this one-of-a kind radio. You'll also want to spend some time reading the manual — and you'll be well rewarded for your efforts. You'll learn to use the MP3 player to record your favorite radio shows (3x99-minute timers from AM/FM/SW) and how to transfer audio from your computer to the MP3 player. MP3 player holds up to 10 hours of high-quality recording (at 128 Kpbs). Accessories include: three NiMH "AA" batteries (for the radio), rechargeable battery for MP3 player, case, USB cable, audio cable, ear buds, long wire antenna and mini CD with manual and firmware. More features online at *ccrane.com/KA1121* Weight: 11.9 oz. Size: 6.4" W x 3.9" H x 1.1" D.

Item #SWK $159.95

C.CRANE PRODUCED

RoHS Lead Free

CCRadio-SW
— *AM/FM/SW*

The CCRadio-SW is a powerhouse, portable radio from C. Crane. Thanks to the built-in Twin Coil Ferrite™ AM Antenna, this masterful radio has AM reception in the same class as the legendary CCRadios. It also delivers outstanding FM, and Shortwave. This radio offers the best combination of sensitivity, selectivity and audio performance for any portable radio of this size. Shortwave is excellent right off the whip antenna, covering 1711 kHz to 29999 kHz. The five-inch speaker is accurate, pleasant and reproduces deeper bass than any portable of similar size.

The CCRadio-SW comes with a large, lighted, easy-to-read LCD display and all the adjustments necessary for excellent performance under various conditions. C. Crane provides a clear, straightforward manual to get you started. Here are some of the CCRadio-SW's outstanding features:

- RF Gain Control
- Bandwidth Control
- Bass and Treble Controls
- Fast and Slow Tuning
- 50 Memories
- Lighted Buttons
- Clock Radio with Snooze Alarm
- RCA Stereo Line Output
- Headphone Jack
- AM-RF Output for Input to Computer

Runs on four "D" batteries or four "AA" batteries (batteries not included). Built-in charging circuit will recharge NiMH batteries right inside the radio, saving you both time and money. AC Adapter and antenna connectors included. "Flip-up" carry handle. One-year limited warranty. Weight: 4.2 lbs. Size: 11.25" W x 7.25" H (9" H with handle) x 3.5" D.

Item #CSW $149.95

CCRadio-SW Gift Pack

For the shortwave enthusiast, the CCRadio-SW Gift Pack includes a carry case, the plush SoftSpeaker™ Pillow Speaker, and a copy of *Passport to World Band Radio.*

Item #CSK ... CCRadio-SW Gift Pack *(SAVE $20)* ... $49.95

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ATS 909 — *AM/FM/SW/SSB*

High-quality, mid-size portable!

The ATS 909 is a shortwave that's a pleasure to use. Intelligent design helps you manage and organize shortwave stations and it's pre-programmed with many popular SW frequencies. Find and store all local stations by pressing just one button. Displays call letters of local RDS FM stations. Runs on 4 "AA" batteries (not included). AC Adapter, carry case, and SW antenna included. One-year warranty. More information at *ccrane.com/ATS909* Weight: 1.5 lbs. Size: 8.8" W x 5.3" H x 1.5" D.

Item #909 ..... $249.95

RoHS Lead Free

Getting Started In Shortwave

Shortwave or "World Band" radios can receive stations from around the world (mostly at night). The first thing to decide is what size portable radio is best for your needs.

SMALL (under 6" wide): When you travel, perhaps the smallest radio is best. As a radio gets smaller, performance generally decreases slightly in sensitivity (ability to pick up a weak station) and selectivity (ability to distinguish close stations). Since the speaker is small, a good set of headphones is also a wise investment.

MID-SIZE (about 8" wide): A radio this size is multi-purpose. It is small enough to travel with or just carry around and is also suitable as a desk radio. Audio quality is good enough for extensive listening.

LARGE (about 12" wide): A real benefit of a larger radio is better audio quality, making it easier to listen to for hours on end. Larger radios seem to have better sensitivity and selectivity.

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"The CC WiFi Radio brings back the fun of radio listening ... "

— Mr. Gadget

CC WiFi Internet Radio

Best for the money!

The CC WiFi combines straightforward style with the convenience of tuning in more than 16,000 radio stations from around the world. Whether your favorite radio station is in the USA or abroad, if it has an online feed you'll be able to hear it with a CC WiFi radio. Ttune in talk, news, music, sports and much more from all over the world. You can also use the CC WiFi to stream audio from your computer.

The CC WiFi radio has excellent, clean audio in a small footprint that fits nicely on a desktop, kitchen counter or bedside table. There's a headphone socket for private listening and a line out for use with your component speakers.

Features 99 memory presets, remote control, an alarm clock, WiFi Signal Strength Indicator, and an Ethernet port for a hard-wire network connection. Requires a broadband Internet connection. No subscription fee. Detailed instructions are included, but you can always give us a call if you have any questions about how to get the most out of your CC WiFi Radio. Reciva technology. More details at *ccrane.com/internet-radio*
Weight: 1 lb. Size: 6.5" W x 3.9" H x 3.9" D.

Item #CWF $159.95

NOTE: Internet radios are not compatible with HughesNet Satellite Internet Services.

Sonoro Elements WiFi Internet Radio

Modern style makes the Sonoro Elements perhaps the most beautiful WiFi radio made. The elegant gloss face, plus simple lines and colors, contribute to its enduring design. Excellent audio quality and overall functionality. Touch the logo to turn the power on or off. See more details at *ccrane.com/sonoro* Weight: 4.2 lbs. Size: 8.25" W x 4.75" H x 6" D. Due early June.

Item #SER $499.95

Tangent Quattro WiFi Internet Radio

The Tangent Quattro integrates a WiFi and FM radio with distinctive Danish styling. Housed inside a wood cabinet with a real walnut veneer, the Quattro has the excellent audio quality. Search more than 16,000 Internet radio stations by location *AND* genre, and find anything from Country Music (from the actual country) to news right from the source for the first time in history. Talk show fans can access over 963 talk radio stations by simply choosing the "Talk Radio" genre! Wirelessly stream music and audio from your PC, or connect your MP3 player to the audio-in and use the radio as a stand alone speaker. Features a built-in FM radio and an Ethernet port for a hard-wire network connection, headphone jack and alarm clock. Broadband network required. Two-year warranty. Reciva technology. More details at *ccrane.com/quattro* Weight: 3.3 lbs. Size: 8.3" W x 4.4" H x 5.7" D.

Item #TQR $249.95

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Squeezebox Boom

The Squeezebox "Boom" WiFi Internet radio has both amazing audio quality and extensive features. Along with the ability to tune in thousands of radio stations from around the world for free, you can also enjoy premium music services like Rhapsody, Pandora, Slacker, and many more. Your WiFi-enabled computer can be used to control the radio. You can also use the radio to stream the iTunes files stored on your computer. This radio is geared towards the tech savvy. A computer is required for initial setup. Other features include 7-day alarm clock, magnetized remote control, and a large display with auto dimming. See more information at *ccrane.com/boom* Weight: 4.8 lbs. Size: 13.1" W x 5.2" H x 4.3" D.

Item #SZB $299.95

Sanyo R227 WiFi Internet Radio

The new Sanyo WiFi Internet Radio has side-firing stereo speakers that produce good stereo sound at a moderate volume. Large four-line display can show time, station, and song titles. Features include: FM radio tuner, remote control, alarm and snooze button, eight presets, Ethernet jack, headphone jack, line-in/out. Reciva technology. 90-day warranty. Weight: 4.4 lbs. Size: 8.7" W x 4.4" H x 5.3" D.

Item #227 ..... $169.95

WiFi Antennas are on page 43.

Revo Pico Portable WiFi Internet Radio

For the full wireless experience, there's the Revo Pico Portable WiFi Internet Radio. The Pico's rechargeable battery gives you nearly 4 hours of Internet radio (12 hours of FM) when fully charged. Take it with you from room to room, and enjoy the pleasures of WiFi Radio no matter where you're working or relaxing (within range of your wireless broadband network). The splash-resistant Pico has surprising audio for its size, and also features a built-in FM radio, adjustable bass and treble, stereo headphone jack and an audio-in/HP jack. User manual, remote control, and power/charging cord included. Reciva technology. More details at *ccrane.com/internet-radio* Weight: 2 lbs. Size: 4.1" W x 6.6" H x 3.9" D.

Item #RPW $199.95

RoHS Lead Free

Revo Blik WiFi Internet Radio

The Blik's trapezoid shape says it all; there are no rules and no limits when it comes to Internet radio. The Blik is a low-cost WiFi radio that picks up more than 16,000 radio stations from around the world, and features a digital alarm clock, 8 on-board memory presets, and a handy remote control. You can use the Blik when your computer is off, or you can use it to stream audio off a PC or Mac on your WiFi network. Tune in and explore. Features: FM radio, headphone jack, alarm clock, and a Blik M-Port for connecting your MP3 player. Real Media, MP3, WMA compatible. Reciva technology. More details at *ccrane.com/internet-radio* Weight: 1.4 lbs. Size: 10" W x 2.75" H x 5.25" D.

Item #BWF ... Black **... $149.95**

Item #BWT ... White **... $149.95**

RoHS Lead Free

DETOUR

What is WiFi Radio? Go to *ccrane.com/WiFi* for the answer — and more gear and latest pricing, too.

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C.CRANE PRODUCED

CC Observer Wind-up Radio

The CC Observer is a C. Crane-designed, wind-up emergency radio with AM/FM and Weather Band. We made sure that it has good AM reception and an LED flashlight that is built into the side of the radio so it won't shine in your eyes. You can run the CC Observer from the built-in rechargeable battery pack, or you can go with 3 "AA" alkaline batteries (not included) if you prefer. If you don't have alkaline batteries, just wind-up the radio to charge the built-in battery pack and keep it running as long as you need. The CC Observer has a built-in 2-inch speaker, or you can plug in your headphones, for private listening in stereo.

You can also use the CC Observer to charge a cell phone or PDA. We include cell phone adapters for the most popular, recent model cell phones that can be charged with the CC Observer. Satin soft rubber finish. More information and list of compatible phones are online at *ccrane.com/ccobserver* Weight: 1 lb. Size: 7.25" W x 5.5" H x 2" D.

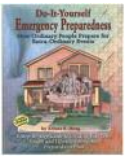
Item #CBL .... Blue **..... $49.95**
Item #COG ... Green **..... $49.95**
Item #COB ... Black **..... $49.95**
Item #OBA ... AC Adapter (optional) **... $14.95**

Calamity Kit-1

Across the country, power outages can happen any time for a variety of reasons — from storms to over-taxed power grids to earthquakes. After many "dinner in the dark" experiences, C. Crane has a well thought-out solution for a power failure or other natural disaster that leaves you in the dark — the Calamity Kit-1! This three-piece kit includes: the Indigo Lantern, for room illumination while making dinner; the Sherpa Flashlight, for navigating your kitchen drawers; and the EyeMax Weather Radio, for staying informed. These are three high-quality essentials you will truly treasure when the power is out. With the Calamity Kit you can move about safely, see what's cooking and hear what's happening. These items are also available individually. Indigo Lantern Weight: 15 oz. Size: 8" H x 3" Dia. Sherpa Flashlight Weight: 12.4 oz. Size: 2.5" W x 6.5" L x 2.25" H. EyeMax Weather Radio Weight: 1.25 lbs. Size: 7.1" W x 4" H x 2" D.

Item #CLM $119.95
Item #FIL ..... Indigo Lantern $44.95
Item #FSF ..... Sherpa Flashlight $34.95
Item #EWR ... EyeMax Weather Radio ... $59.95

RoHS Lead Free



Do-it-Yourself Emergency Preparedness

An incredible, "easy read" to help you prepare for an emergency. It has easy-to-follow plans for you and your family. It starts with all the information you need to survive an earthquake or other utility cutoff and goes on to recommend what you'll need for an extended power outage, a heat source, and food and medical considerations. One of the many good illustrations shows you how make a solar still from ground moisture. 221 pages.

Item #EPB $19.95

Calamity Kit-2

Best Wind-up Emergency Kit for the money.

The Calamity Kit-2 includes the CC Observer AM/FM Weather Radio and the CC Windup Lantern. The CC Observer has an LED Flashlight built into the end of the radio, and a nice handle for easy carrying. You can charge the CC Observer by cranking it or with the optional AC/DC charger. You can also use 3 “AA” batteries (not included). The CC Observer can also charge most cell phones with the included common tips.

The CC Lantern is lightweight and collapsible, and will give you endless hours of light. Adjustable brightness from 9 to 15 bright white LEDs. Five to seven hours of light when fully charged (using included 12 V DC adapter or optional AC adapter). It can also charge cell phones using the supplied 12Volt adapter.

Radio Weight: 1 lb. Size: 7.25" W x 5.5" H x 2" D. Lantern Weight: 1 lb. Size: 8.75" H x 5" Dia. Collapsed size: 6.1" H.

Item #CK2 ... CC Observer and Lantern **... $74.95**

Item #OBA ... Radio AC Adapter **..... $14.95**

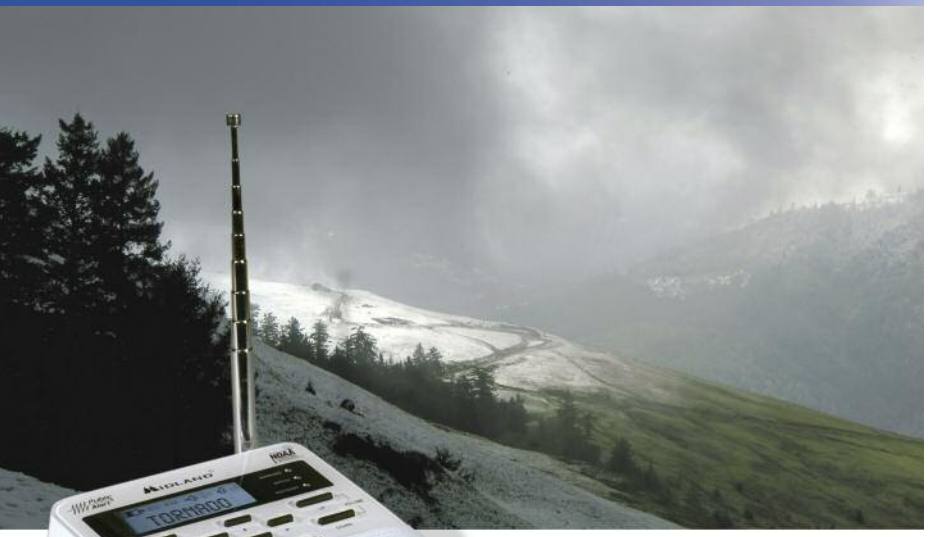
Item #DLA .... Lantern AC Adapter **..... $12.95**

RoHS Lead Free

Xantrex XPower PowerPack 400 Plus

The compact Xantrex PowerPack should be required equipment for the “head of the household”, whether home is on land, at sea or on the road. During a power outage, plug a house lamp into one of its two 120 Volt outlets or use its built-in flashlight. Take it on road trips to jump start your car or inflate your tires. Includes 12V output, jumper cables, air compressor, AC and 12 Volt charger adapters. Can also be charged using the Ten Watt Solar Panel (page 67). 6-month warranty. Weight: 27 lbs. Size: 15.5" W x 9.4" H x 8" D.

Item #PWP $139.95



Midland WR-100 Weather Receiver

The Midland WR-100 is a NOAA weather receiver that could save your life. You can program it to receive emergency alerts for your county through the S.A.M.E. county code system. Keep informed of the latest weather and emergency alerts from the NOAA Weather Radio Service even when you're asleep. It is truly a "must have" for staying informed of weather related emergencies like tsunamis, tornadoes, and hurricanes. Powered by the included AC adaptor and 3 "AA" batteries (not included) for backup. The WR-100 has an alarm clock with snooze feature and sleep timer. Weight: 1.6 lbs. Size: 5.5" W x 2" H x 6" D.

Emergency Tip: Remember that all weather receivers will use up their batteries when the power is out, so be careful – keep extra on hand!

Item #WR1 ..... $44.95

RoHS Lead Free

Freeplay EyeMax AM/FM LED Radio

The Freeplay EyeMax is a superior-quality, emergency wind-up AM/FM radio that also has an onboard LED Flashlight. This model does not receive the NOAA Weather band. 30 seconds cranking = 35 minutes of use. Includes onboard solar panel and AC/DC Adapter. Up to 25 hours runtime when fully charged. 2-year warranty. Size: 7.1" W x 4" H x 2" D.

AM/FM

Item #EYM ..... $49.95 — *While Supplies Last*

RoHS Lead Free

Midland XT511 Base Camp Radio

The Midland XT511 Base Camp Radio is a 22 channel 2-way radio that can be used with any other FRS or GMRS radio or handheld. The Base Camp Radio is easy to use and has the ability to encode your chosen frequency with one of 121 CTCSS/DCS codes. By selecting one of these codes, you will only hear those stations that you want, without interruptions by other users. With NOAA Weather and Alert function you can hear important updates. It also is an AM/FM receiver with average sensitivity. It is an exceptional radio for the money. FRS operation requires no license. (GMRS frequencies do require FCC licensing.) AC/DC charging adapter included. It can be powered by optional 4 “AA” batteries or hand crank for emergency power. Works about 1/2 mile in city, 20 miles line of sight. 3-year warranty. Weight: 3.25 lbs. Size: 7.25" W x 6.5"H x 2.75" D.

Item #XT5 ..... $89.95

AVP-H5 Behind the Head Com Sets

Two optional headsets available for hands-free operation.

Item #H5H ... Set of 2 **... $39.95**

Midland LXT-110 Hand-Held Radios

The Midland LXT 110’s are excellent companions to the Base Camp radio (above). They cover both FRS and GMRS channels. These radios provide you with a reliable way to communicate during disasters and other emergency situations. They work well with optional Headsets. Powered by 3 “AA” batteries (not included) or by rechargeable batteries (not included). Belt clip,1/2 watt, up to 12 miles line of sight. 3-year warranty. Weight: 4 oz. Size: 2.1" W x 5.5" H x 1.1" D.

Item #LXT ... Set of 2 **... $24.95**

If purchased with the XT511 Base Camp Radio $19.95

Sony HD Radio

For HD Radio, C. Crane recommends the Sony XDRF-1HD receiver. This HD radio is unequivocally considered to be the best unit available by the three experts that we contacted (since C. Crane has no HD stations here in Fortuna). It also happens to be one of the lowest-priced units and is an excellent receiver for regular AM and FM. It is designed to be used with your audio system since it has no speakers or amplifier. The FM Reflect antenna will improve FM reception (page 41). The unit will accept a simple long wire antenna for AM. Remote included. Weight: 2.4 lbs. Size: 7.5" W x 2.5" H x 6.3" D.

Item #SOHD $99.95

RoHS Lead Free

The FM Reflect (page 41) is the perfect indoor antenna for HD FM and stereo FM radio. It picks up the HD signal with a flat response for the cleanest reception.

About HD Radio

HD radio is a new type of radio transmission method that is digital. A traditional receiver will not pick it up. You must have an HD capable receiver. It normally provides better sound quality but you must be within 15-25 miles of the radio station's tower for AM and FM. Of course, there are exceptions to this distance and an antenna can increase the distance.

Acoustic Energy AEgo M Series Amplified Speaker System

Best High Fidelity Sound for The Money!

With just one cable, the Acoustic Energy AEgo instantly turns any radio, CD player, MP3 Player, WiFi Internet Radio or anything else with a headphone jack into a compact, deep-bass-response, hi-fi sound system. Two heavy-alloy satellite speakers and a compact subwoofer. Speaker Weight: 1.6 lbs. Size: 2.7" W x 4.1" H x 3.5" D. Subwoofer Weight: 13.5 lbs. Size: 7.75" W x 13.75" H x 10.5" D.

Item #WFS $249.95

Radio Accessories begin on page 31 — Antennas begin on page 38

Digital FM Transmitter

CCRANE PRODUCED

RoHS Lead Free

Go wireless! Send audio from your computer or MP3 player to any nearby FM radio!

The FM Transmitter uses FM radio waves to send sound from any device you choose to any nearby radio or stereo system. The only wire you have to connect is from the FM Transmitter to the headphone jack. Simple as that. And since the Transmitter works with any device that has a headphone jack, you can use it with your computer, WiFi radio, MP3 player, DVD player, and even satellite radio. It is perhaps the only FM Transmitter with adjustable audio input so it can handle virtually any level of audio. The side mounted thumbwheel allows you to adjust the input for perfect quality, and an LED indicator signals overload. One customer told us that she plugs the FM Transmitter into her TV, and sends the audio to a small radio she keeps by her ear. Many health clubs use it to broadcast music to motivate workout routines. AC adapter included, or use 2 optional “AA” batteries. One of the few transmitting devices available that meets FCC specifications. Choose any FM frequency between 88.3 MHz and 107.7 MHz. Portable, fits in the palm of your hand. Size: 3" W x 3.5" H x 1" D. (Patent # US D483,024S)

Item #FMT $69.95

civilian

military

Uniden | Bearcat 370CRS Scanner Radio

It is a scanner, an AM/FM radio and an atomic alarm clock!

The BearCat 370CRS is a very sensitive scanner combined with a conventional AM/FM radio — and it can save your life. This convenient tabletop scanner picks up police, fire and Ham, and covers 25 to 950 MHz with 300 memories. The BearCat covers all the popular scanning bands, including military and civilian aircraft, and can search and store active frequencies that may not be published. It can receive both US and Canadian all-hazards alerts even when the scanner is turned off. The BearCat 370CRS is the first radio to pick up and alert you to special digital NOAA emergency transmissions broadcast right off of AM and FM radio. 10 AM/20 FM presets. It even has an accurate atomic clock and alarm that can be set to any time zone including GMT for the radio professional. Runs on included AC Adapter. Requires three "AA" batteries (not included) for limited backup power only. AM loop antenna included. Weight: 1.4 lbs. Size: 8.1" W x 3.25" H x 7" D.

Item #370 ..... $159.95

BC95XLT Scanner Radio

civilian

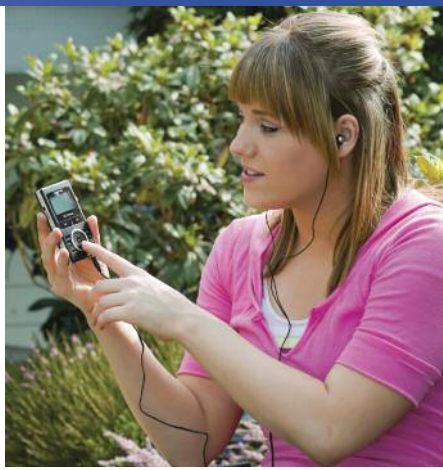
The BC95XLT Scanner makes it easier than ever to scan the airwaves for what is really going on during a crisis. Close Call™ RF Capture Technology can tune in nearby transmitter signals. This powerful scanner has the capacity to tune in police, ambulance, fire, Ham, weather bands, and civilian air traffic. Also captures signals at the auto races. PC programmable with optional USB cable. Operates on 2 "AA" alkaline or rechargeable batteries (not included). Rechargeable batteries can charge in unit with included AC Adapter. Weight: 7 oz. Size: 2.6" W x 5.2" H x 1.5" D. 10.8" H with antenna.

Item #95X $149.95

Scanner Antennas are on page 44.

CCRANE PRODUCED

RoHS Lead Free



CC Witness

MP3 RECORDER-Player with Built-In AM/FM Radio

The CC Witness is the only digital MP3 recorder/player that also has both AM and FM radio onboard.

The CC Witness has 2GB of onboard memory and up to 16GB of external memory on an optional SD card. That's enough memory to record your favorite radio programs, your thoughts, lectures and lots of music. You'll have plenty of room to store hundreds of hours of voice recordings, and still have room for more.

Radio lovers, If you've ever worried about missing your favorite radio show, then the CC Witness should be a welcome solution to your radio recording wishes — it has a timer! You can preset it to record up to 20 programs in advance. You can also make MP3 recordings of AM/FM radio programs (or anything else you can connect to the line-in) on the fly.

You can use the CC Witness to record music from Internet Radio and automatically separate it into individual recordings. You can also use it to record music, meetings, memos, language lessons, or even that memoir you've been wanting to write. You can use it for file storage or as an MP3 player to play back your favorite songs or audio books.

Some of the other fine features include: built-in mic, stereo speakers, USB 2.0 interface, built-in calendar, MP3 recording in 32Kbps to 256Kbps, and alarm clock. FM antenna, stereo earbuds and USB charger/ connector cable included. If you don't have a computer to charge the CC Witness, we offer an AC Adapter with our CC Witness Accessory Kit on page 28. The maximum number of files or songs is 2000 per memory card. Full specs, comments and reviews are available at *ccrane.com/witness*
Weight: 3.6 oz. Size: 2.2" W x 4" H x 0.6" D.

Item #CWT $179.95

MP3 RECORDER

Record Internet Radio with your CC WiFi Radio

C.CRANE PRODUCED

RoHS Lead Free

CC Witness Accessory Kit

The CC Witness Accessory kit includes a convenient Charging Cradle, an AC Adapter and a Silicone Cover. The Charging Cradle will keep your Witness fully charged, without using your computer, so it's ready to go whenever you need it, while the Silicone Cover will give your new digital recorder an extra layer of protection.

Item #CAK $39.95

CC Witness + Accessory Kit

Save $20 when you buy the CC Witness and the CC Witness Accessory Kit together. You charge up your new CC Witness and then slip it into its fitted, silicone case for an extra layer of protection right away.

Item #CKT $199.95

Voz Stereo Microphone

Connect a Voz Stereo Microphone to your CC Witness and make professional quality recordings wherever you are. Voices and music sound like they're right there with you, and the clarity matches microphones that cost much more. With the Voz Stereo Microphone, you can keep the mics together on one clip or separate the mic heads for better stereo sound. Full specs online at *ccrane.com/voz-microphone* Weight: 1.2 oz. 4 ft. cord.

Item #VSM $39.95

4GB SD Cards

With a 4 GB SD Card, you can record up to two months' worth of a four-hour talk show on your CC Witness. A 4 GB SD Card can also hold about 1000 MP3s downloaded from your computer. SD Cards are solid state, which means they have no moving parts, and offer you a great, durable way to save and store files.

Item #4GB $24.95

RoHS Lead Free

VersaCorder Tape Recorder/Player

CCRANE PRODUCED

RoHS Lead Free

The VersaCorder is the easy way to record your favorite radio shows and never miss a thing. It attaches directly to the headphone jack of your radio and, when set to quarter speed, can record 3.5 hours of information, news and entertainment on each side of a regular 105 min. cassette tape (or four hours by using the six-day/event timer to eliminate commercial breaks between segments). Use it on the fly and just press record when your show comes on, or set the timer to record a radio show automatically. Set to normal speed for high-quality music recording or to play back regular speed cassette tapes. Voice activation is ideal for telephone calls, meetings, or interviews. Includes: AC Adapter and special tri-plug patch cord for use with CCRadios and other radios. Built-in microphone and pull-out handle. Also runs on four optional "C" size batteries. Sorry, no auto-reverse. Recording directly from the telephone requires the use of the optional Phone Patch Cord. Weight: 2.4 lbs. Size: 10" W x 2.6" H x 6.5" D.

Item #VC $109.95

Item #VCP ... Phone Patch Cord **... $9.95**

Cassette Tapes

High quality and reliable 105-minute audio tapes.

Item #CT ... $2.50 each **Item #CT5 ...** 5 Tapes **... $12.00**

Cassette Player Head Cleaner

Remove the film caused by hours of recording and playback with this automatic swabbing head cleaner, housed in a cassette. Use once a week.

Item #THC $9.95

TEAC LP-R400 Turntable CD Recorder & Radio

Easily make high-quality, backup CDs of your record collection with the premium TEAC Turntable CD Recorder & Radio. Just drop in a blank disc (CD-R or CD-RW), cue up your vinyl and press record. In our tests, we couldn't tell the difference between a factory CD and our own CD recording. Finalized CD-R discs will play in most CD players, from your car to your home stereo to your portable CD player. You can make high-quality back-up CDs of 33, 45 and 78 rpm records, and can use the line-in to make back-ups of audio from other gear too. We recommend CD-R Music CDs for the highest quality recordings and include one disc free with your order. Unit features a decent AM/FM tuner, a headphone jack and a handy remote. Weight: 21.6 lbs. Size: 18.5" W x 9.4" H x 14.25" D.

Item #TG4 ..... $449.95

Item #CDR5 ... 5 Blank CD-R Music CDs **... $7.95**

Custom Quarter Speed Player/Recorder

C. Crane modifies this small, high-quality Panasonic unit to play back the quarter-speed recordings you make on your VersaCorder. A built-in switch lets you play tapes recorded at regular speed, too. Built-in speaker. Runs on two "AA" batteries (not included) or optional AC Adapter. Weight: 8.8 oz. Size: 3.5" W x 4.5" H x 1.4" D.

Item #PSP $64.95

Item #QSA ... AC Adapter **... $14.95**

"Finally, there is a pillow speaker that sounds great. The SoftSpeaker Pillow Speaker really works!"

— Steve Kruschen, Mr. Gadget

SoftSpeaker™ Pillow Speaker

CCRANE PRODUCED

RoHS Lead Free

This pillow speaker has saved a marriage or two ...

The SoftSpeaker is the first pillow speaker designed, not just to go under your pillow (you can still do that if you like), but to sit right on your pillow, closer to your ear so you can keep the volume really low — where only you can hear it. To create the SoftSpeaker, we designed a high-quality pillow speaker and encased it in soft, padded foam. Next we put it all in a teddy-bear soft cover that's so plush you can rest your ear right on it. Just plug it into the headphone jack of any radio, put the speaker on your pillow, and enjoy the highest music and voice fidelity ever available in a pillow speaker. The SoftSpeaker offers the perfect combination of comfort, privacy and quality. Its durable, high-flex cord and the soft, removable, washable cover ensure reliability and comfort.

Features:

- Frequency response: 20 Hz to 20,000 Hz.
- Speaker type: Neodymium-Ferrous-Boron (Rare Earth Magnet).
- One-year Warranty.

(Pat. #US D466,886 S) Weight: 1.5 oz.
Size: 2" Dia., 6.5-foot cord with 1/8" jack.

Item #PS2 ..... $19.95

Durable, High Flex Cord Restraint

Crystal Earphones

These are the highest quality ear plugs available. The large one is crystal, and the small one is magnetic. The smaller size is preferable for those with smaller ears. Small plug comes with a separate plastic hook that can loop over your ear for comfort. We suggest you try one of each. Stereo tipped plug. 6-foot cord.

Item #SCE ... Small **..... $3.95**
Item #LEP .... Large **..... $5.95**
Item #EKI ..... One Of Each **... $7.95**

Voz Earbuds

C.CRANE PRODUCED

RoHS Lead Free

Nothing fancy here, but make no mistake, these no-frills earbuds are the best of all the models we've tested under $40. They're an inexpensive upgrade for any portable audio player. Enjoy the richness of every note and the clarity of full stereo sound. We expect these earbuds to get a lot of use, so we include four extra ear cushions with every order. 1/8" stereo plug. 4-foot cord.

Item #BWC $14.95

Over The Earphone

Looks unusual but it is comfortable, durable, and has good voice audio. Weight: 0.8 oz. Stereo tipped plug. Size: 1.8" W x 2.8" H x 0.5" D. 5-foot cord.

RoHS Lead Free

Item #OTE $9.95

Standard Pillow Speaker

Our standard pillow speaker has good audio quality and is loud, plus the wire resists breakage longer than most. 90-day warranty. 6-foot cord. Stereo tipped plug. Weight: 4 oz. Size: 3.3" W x 3.5" H x 1" D.

RoHS Lead Free

Item #PSS $7.95

Voz Headphones

CCRANE PRODUCED

RoHS Lead Free

Best for the money.

You don't have to spend a lot of money for a decent pair of headphones. These Voz Headphones are great sounding headphones at a low, affordable price. In side-by-side comparisons, we found that the sound quality of the Voz Headphones was better than those $15 big-box store headphones, and almost as good as a pair of big-name $40 headphones BUT still at just a fraction of the cost. The Voz Headphones have very good bass response when listening to music. When listening to talk radio, the accurate audio makes the voices sound great.

The amazing sound quality of the Voz Headphones is especially apparent when listening to a good, digital source such as a CD or a high-bit-rate MP3 recording. They're also excellent headphones for use with your portable radios and MP3 players, your computer, and the CC Witness. The Voz Headphones have an adjustable headband and large ear cushions. The headphones have a 7-foot cord, so you can move around freely while enjoying fine audio quality. Weight: 3.5 oz.

Item #VHP1 ..... $14.95

Item #VHPK ... 3 for $34.95

Heil Noise Cancelling Headphones

Heil is not a household name to most, but the quality is very high and the price is low. Use these professional noise cancelling headphones to create your own quiet environment while listening to audio at home, on a plane, or at work. Very comfortable, lightweight and fit easily into the optional leatherette carrying bag. Works with radios, CD players, MP3 players, or DVD players. Cushy padded speakers. Requires 1 “AA” battery (not included). Weight: 7.3 oz.

Item #NCH $99.95

Sony Wireless Headphones

Enjoy your programs at a volume that’s right for you.

You can watch TV or listen to radio at a comfortable volume while someone else reads a novel undisturbed. These wireless headphones also work with your computer, your MP3 player, or your CCRadio. 150-foot range, line of sight. Includes NiMH batteries. The headphones automatically charge in the base. 900 MHz. 90-day warranty. Headphones Weight: 9.3 oz. Size: 8" W x 8.75" H x 3.5" D.

Item #SHP $89.95

In-Line Volume Control Extension Cable

Plug your favorite headphones, earbuds, pillow speaker or other listening device into this In-Line Volume Control and use the precise wheel to turn the volume up or down without having to reach for your radio, MP3 player or other audio gear. It is also very useful for controlling line-input levels when recording with the CC Witness (page 27). Length: 51", 1/8" stereo plug.

Item #VCC $7.95

CCRadio-SW Carry Case

Protect your CCRadio-SW with a custom made carry case. Made in the USA especially for the CCRadio-SW, this nylon/poly case is a perfect fit and does not interfere with controls. Black.

Item #CSWC $29.95

CCRANE PRODUCED

Sonido Radio Carry Case

This simple, elegant, well-designed carry case is custom made in the USA to fit and protect the Sonido Radio, while providing a sturdy carry handle. Custom all gray color fits any decor.

Item #SOC $26.95

CCRANE PRODUCED

CCRadio-2 Carry Case

Custom made in the USA, it's the perfect complement to the CCRadio-2. Wraps perfectly around the radio, does not interfere with controls, and has a sturdy carrying handle. A convenient back pouch can stow your power cord and a pillow speaker.

Item #CA3 ..... $29.95

CCRANE PRODUCED

Radio On The Road

— A Travel Essential

You'll always know where to set the dial when you are on the road. Listings for over 15,000 AM and FM stations in the US help you easily locate talk shows, sports, NPR, and much more. 283 pages.

Item #ROR $16.95

CCRadio-SWPocket

One of the world's greatest travel radios. Fits in with any budget.

Page 9 **... Item #SWP ... $49.95**

CC WiFi Internet Radio

Listen to your favorite stations around the world and in your home town.

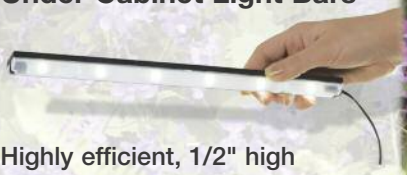
Page 15 **... Item #CWF ... $159.95**

Midland WR-100 Weather Receiver

A weather radio could save your life, and this one is easy on the wallet.

Page 22 **... Item #WR1 ... $44.95**

GeoBulb™ Under Cabinet Light Bars



Highly efficient, 1/2" high under-cabinet lighting for your home.

Page 49 **... Item #UCCW ... $44.95**

Versa USB WiFi Adapter II

Connect to your hotspots or WiFi network easily using this adapter.

Page 43 **... Item #WF2 ... $39.95**

S2 Tactical Flashlight

A "must have" for the outdoor enthusiast who needs a great flashlight.

Page 59 **... Item #S2T ... $39.95**

SoftSpeaker Pillow Speaker

The way to listen to your radio without bothering your partner.

Page 31 **... Item #PS2 ... $19.95**

Rayovac PS3 Universal Battery Charger

Save money on batteries using this smart, Universal Battery Charger.

Page 65 **... Item #RBC ... $34.95**

C.CRANE

ORDER FORM (Please Print)

Bill to: (mailing address) Customer Number (from back cover) _____

Name _____ Area Code / Phone ( ) _____

Street _____ Apt. No. _____

City _____ State _____ ZIP _____

Ship to: ☐ Same address ☐ This is a gift order

Name _____ Area Code / Phone ( ) _____

Street _____ Apt. No. _____

City _____ State _____ ZIP _____

Order Information:

Qty	Item #	Description	Each	Total

Thank You For Your Order

☐ Ship as items are available, or ☐ Ship order complete Subtotal _____

If shipping to Calif., add Sales Tax @ 8.25% _____

(See other side for additional Shipping Information) Shipping Charges _____

☐ Yes, please keep me on your mail list.
We do not release your information to anyone without your OK.

Total _____

Please help and let us know where you heard about us:

☐ Radio Show, host or station? _____

☐ Web Website? _____

☐ Magazine / Other / Friend Which one? _____

Please do not staple, tape or paper clip your order form. Also, please DO NOT send cash.

Method of Payment: ☐ Check ☐ Money Order ☐ DISC / MC / VISA

Card Number ____ / ____ / ____ / ____ Exp. Date ____ / ____

Signature _____

Mail to: C. CRANE CO. INC., 1001 MAIN ST, FORTUNA, CA 95540-2008

For Assistance:

Phone: 1-800-522-8863 • FAX: 1-707-725-9060 • Web: *ccrane.com*

ORDER INFORMATION

SHIPPING CHARGES:

GROUND SHIPPING TO CONTINENTAL U.S
(Physical Addresses Only)

$ 0 - 50	$ 6.95	$ 176 - 324	$ 17.95
51 - 75	8.95	325 - 499	21.95
76 - 125	10.95	500 & up	FREE
126 - 175	11.95		

If your package ships to an address within the United States, we will send it to you the most economical way (Ground or regular U.S. Mail – our choice). Extra charges may apply to batteries.

ALASKA, HAWAII, POST OFFICE BOXES, OR WHEN YOU REQUEST U.S. PRIORITY MAIL please call or visit us at *ccrane.com*.

OPTIONAL SHIPPING — 2nd Day Air, 3 Day Air, Priority Mail, Overnight:

Whatever it costs us to ship to you is what we charge you. **Please call or check** *ccrane.com* **on the web for Express Shipping Prices.**

CANADA:

Please call or visit us at *ccrane.com* for Canadian shipping charges. **Canadian shipping charges do not include duties and taxes.**

International shipping is available on request or visit us at *ccrane.com*.

ALL ORDERS NORMALLY SHIP THE NEXT BUSINESS DAY

SHIPPING EXCEPTIONS:

All charges for shipping and expediting are non-refundable.

C.O.D.s are limited to $250.00 and have an additional fee of $9.00. Cashiers Check or Money Order required. Sorry, no postal or FedEx Ground C.O.D.s.

ORDERING METHODS:

PHONE: 1-800-522-8863 (TUNE)
WEB: *ccrane.com*
FAX: (707) 725-9060

MAIL: C. Crane Company, Inc.
1001 Main Street
Fortuna, CA 95540-2008

VISA • MC • DISC • Personal Check • C.O.D. *(Sorry, No American Express)*
Personal checks over $300 will be held up to two weeks for bank approval.

HOURS (Pacific Time):

Phone Hours:
6:30 AM - 5:30 PM M-F
7:00 AM - 5:00 PM Sat

Store Hours:
9:00 AM - 5:00 PM M-Sat

WHOLESALE AND CORPORATE GIFT INQUIRIES WELCOME:
Call wholesale at 1-800-522-8863 or Email to *wholesale@ccrane.com*

AM Radio Turntable

The AM Radio Turntable makes it easy to improve your radio reception just by turning your radio on its axis. That's because the AM antenna in your radio is directional. The turntable works well with a small TV, too. Size: 10" Dia.

Item #AMT $14.95

Acrylic Radio Stand

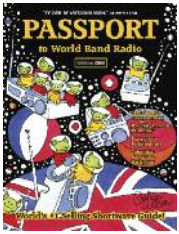
Portable radios are tipsy. This well-made, clear acrylic stand keeps your radio from sliding around when it's in your favorite place. The tilted stand also makes it easier to use the buttons and controls on your radio. Weight: 1.25 lbs. Size: 10" W x 5" H x 6.75" D.

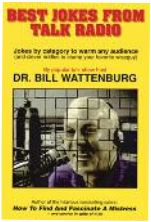
Item #RST $16.95

Passport To World Band Radio

We recommend this as your first shortwave book. Excellent section for getting started in shortwave. Extensive list of worldwide broadcasts. Includes equipment ratings for shortwave products. 528 pages. Yearly publication.

Item #PAS $19.95





Best Jokes From Talk Radio

by Dr. Bill Wattenburg

Interesting, extremely funny and risqué! Written by one of the most intelligent men in the world who is found weekend nights on KGO radio, 810 on the dial, San Francisco. Contains some sexual content. Not suitable for children. 140 pages. (You can also tune in to KGO through your WiFi radio.)

Item #WAT $7.95

Terk AM Antenna

When you want better AM reception, but also want an AM Antenna with some style points, now you have a great choice. The Terk comes with wires, so you can connect it directly to your stereo or radio. You can also use it without the wires, and improve your AM reception just by setting the antenna near your AM radio (through a process called inductive coupling). The Terk AM Antenna outperforms any of the smaller antennas included with a home stereo system. Size: 9.5" high.

Item #TR1 ..... $39.95

Have noise on your AM radio? Please visit ccrane.com/radionoise for more information. Also, check page 39 for the Twin Coil Ferrite® AM Antenna by C. Crane.

Radio Antenna Back Scratcher

Radio lovers will appreciate this antenna-like back scratcher. It telescopes far enough to reach the itchy spot or you can attach it to a broken antenna stub. Extends to 20.5 inches. Weight: 1 oz. Size: 6.8" L x 0.8" Dia.

Item #BAS $9.95

AM Radio Listening

For 100 years, the magic of AM radio has provided instant, free access to national and local news, information and commentary. The best way to improve your AM reception is with a quality AM Antenna designed for your listening conditions. For specific tips on improving your AM reception, please visit *ccrane.com/am-reception* or give us a call at 800-522-8863.

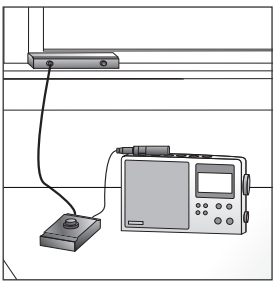
Twin Coil Ferrite® AM Antenna by C. Crane

CCRANE PRODUCED

RoHS Lead Free

The Twin Coil Ferrite® AM Antenna is the solution to most AM radio reception problems. No matter what kind of radio you're using, the Twin Coil Ferrite can double your daytime reception, reduce nighttime fade out, and even eliminate heavy static and distortion. You can connect the Twin Coil Ferrite AM Antenna to your radio to hear distant low-power stations with amazing clarity. Designed to work with everything from portable radios without antenna connectors to home stereos with wire terminals. The basic Twin Coil Ferrite package comes with five feet of cable to connect the antenna to the tuner, but we also offer 25-foot and 50-foot extension cable kits (see below). This antenna is ideal for boosting AM radio reception in brick, stucco, or metal-sided homes. Runs on included AC Adapter or optional 9 Volt battery.

Tuner Size: 3.25" W x 4.3" H x 1.4" D. Antenna Element Size: 8.6" W x 2.5" H x 1.5" D.
(Pat. #US 6,529,169 B2)



For stucco, metal or brick buildings, or buildings with noise and interference, the Antenna Element can be placed in a window or outside in a covered area for best reception.

Item #TCA ... Twin Coil Ferrite AM Antenna with 5 feet of cable **... $99.95**
Item #J25 .... Optional 25 Foot Extension Kit **..... $19.95**
Item #J50 .... Optional 50 Foot Extension Kit **..... $29.95**

SE 879 FM Stereo Antenna

Set up an SE 879 FM Stereo Antenna and get better FM stereo reception! Depending on where you live, you can set up this antenna vertically or horizontally to receive the best signal available. Bob uses this antenna indoors in a vertical position and now gets great FM reception without that familiar hiss caused by multipath interference. We recommend this mast-mount, Unbalanced Dipole antenna for its simple design, high performance, and durability.

Copper Nickel alloy elements, coated with polyurethane on top of epoxy. Stainless steel hardware and gold-plated connector. Feed-point is set for a perfect 75 Ohms. Receives in two directions. Horizontal mount is best for flat land.

Be sure to order an appropriate length of our satellite grade RG6 indoor/outdoor coaxial cable with "O" ring. (not included). More information at: *ccrane.com/fm-antennas* Weight: 2 lbs. Size: 3" W x 5' L. Sorry, no international shipping.

Item #SE8 ..... $159.95

Item #C25 ... 25 Feet of RG6 Coaxial Cable **... $15.95**

Item #C75 ... 75 Feet of RG6 Coaxial Cable **... $27.95**

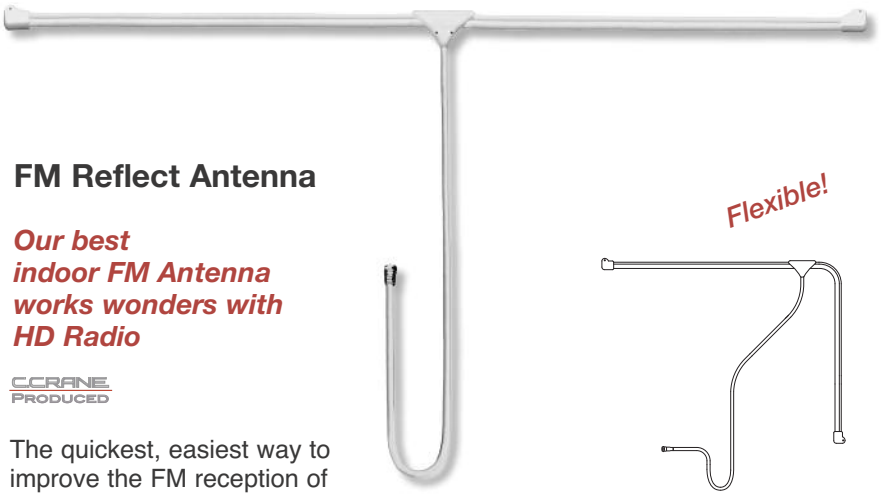
Fanfare FM-2G Omni Directional FM Antenna

Customers tell us that this amazing Fanfare FM antenna is especially effective on stations between 90 and 100 MHz. The coil loaded whip design helps receive stations that even large outdoor antennas might miss, and the entire system installs easily and out of sight. Includes: 53" whip antenna, 25 ft. of RG59 cable, and mounting bracket. Extend lead-in cable with extra RG59 cable. Stainless steel. Indoor or outdoor use. USA. One-year warranty. Weight: 4.3 oz. Size: 56" L.

Item #FAN $109.95

FM Radio Listening

Commercial FM stations broadcast at frequencies 100 times higher than AM and have their own reception problems. Common FM reception issues are multiple stations on one frequency and multi-path hissing caused by hills, buildings and foil-faced insulation. The best solution to these problems is one of our powerful indoor or outdoor FM antennas.



FM Reflect Antenna

Our best indoor FM Antenna works wonders with HD Radio

CCRANE PRODUCED

Flexible!

The quickest, easiest way to improve the FM reception of your portable radio or stereo receiver is with an affordable FM Reflect Antenna. The FM Reflect can be bent and shaped to get the best reception from the circular polarization now used by many FM stations. If you've made the leap to HD radio, the FM Reflect is also one of the few antennas that tested well with the new digital signal.

Now for the technical part: Compared to other indoor FM antennas, the FM Reflect achieves a higher signal-to-noise ratio and is less susceptible to interference from surrounding objects and people. The advanced dipole design is up to 213% more powerful than a standard dipole antenna, and delivers maximum gain across the entire FM broadcast band. Unlike ordinary dipoles, with the FM Reflect Antenna there is no fall off near the end of the FM band. In other words, this is one great FM antenna.

Size: 54" all-copper element with an 8-foot feed line. Weight: 8.5 oz. Comes with "F" connector, balun spade connector and alligator clip.

Item #FMW $34.95

Kaito KA-33
Shortwave Active Loop Antenna

Go beyond the reception of your shortwave radio's whip antenna.

This loop antenna enhances the reception of any desktop or portable shortwave radio. It hangs from a window or curtain, attaches directly to a 1/8" ANT jack, or clips to your radio's existing antenna. 3.9-22 MHz frequency coverage, with a 15-foot feed line. Requires 2 "AAA" batteries (not included). Indoor use only. Weight: 2.7 oz. Tuner Size: 1" W x 3" L x 0.5" D. Loop Size: 22.5" W x 27" W.

Item #KP2 ..... $49.95

Freeplay Portable Shortwave Antenna

An inexpensive way to improve shortwave radio reception. Our 23-foot, longwire, reel-type, shortwave antenna clips right on the whip antenna of your radio (best method). We highly recommend this antenna for all world band radios. Weight: 2.1 oz. Size: 2.4" Dia. x 0.7" D.

Item #BSA $19.95

RoHS Lead Free

Shortwave Frequencies are listed on our website.
Please visit *ccrane.com/shortwave-frequencies*

Shortwave Listening

Shortwave provides a vital service during an emergency because shortwave stays active even when all other communications are down. Listening to shortwave is also a fascinating hobby that can introduce you to "live" radio from around the world. Shortwave is both a hobby and a survival tool.

Super USB WiFi Antenna II

Boosts WiFi Range Up To 3 Times farther!

This USB WiFi Antenna is a great solution for receiving WiFi access to the internet. Even if your computer isn't WiFi ready, the Super USB WiFi Antenna can get you connected. To use it, simply install the software, plug the cable into the USB port of your computer and you're ready to go.

The Super USB WiFi Antenna can boost the range of your WiFi network more than one quarter mile line of sight! It's an omni-directional antenna with up to 24.5 dB High-Gain. It's probably the best home, mobile or RV WiFi antenna made. Windows 98 through Vista. Mac OS 10.3 through 10.5. A 15-foot cable is included. More information at *ccrane.com/WiFi* Weight: 1.7 oz. Size: 1.1" W x 9" L x 0.25" D.

Item #US2 ..... $79.95

Wi-Fire Wireless Internet Getter

If you have a weak or spotty WiFi connection, then the Wi-Fire Wireless Internet Getter can boost the signal strength up to 350%!* This compact unit combines a built-in USB WiFi card with a powerful Yagi-style WiFi antenna for a dramatic improvement in your WiFi connection. Windows XP, Vista and Mac OS 10.3 and above required. More details at *ccrane.com/WiFi* Weight: 4 oz. Size: 3.25" W x 4" H x 0.375" D.

Item #ING $79.95

*Range varies according to conditions

Versa USB WiFi Adapter II

The Versa WiFi USB Adapter II comes with a 5dBi antenna and will easily connect to a local hotspot or your WiFi network. When a larger optional antenna is attached you can get WiFi up to three miles away. See more info at *ccrane.com/WiFi* Weight: 1.6 oz. Size: 1" W x 3.3" L x 0.4" D.

Item #WF2 ..... $39.95

Get WiFi even though your computer doesn't have WiFi. Dramatically extend your WiFi range. Visit us at *countrymilewifi.com*

CC Super Gainer Scanner Radio Antenna

C.CRANE PRODUCED

Super charge any handheld scanner radio

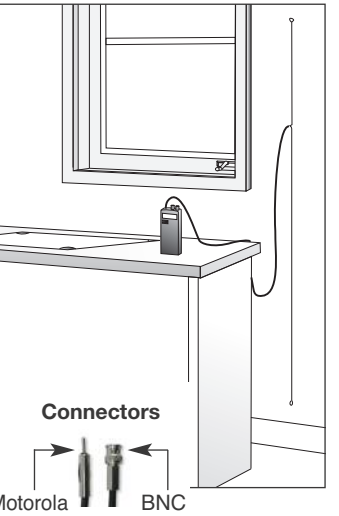
Upgrading the antenna on your handheld scanner is **the easiest, most cost-effective way to improve its performance**. The 15.75" CCSuper Gainer is more responsive on all bands than any other portable antenna we have tested! In our own tests, it made a dramatic improvement in reception from low band through 800 MHz compared to the standard antennas on our scanners. The BNC antenna connector is compatible with almost all handheld scanners. Weight: 1 oz.

Item #CG2 ..... $19.95

C.CRANE PRODUCED

Coaxial Scanner Radio Antenna

The simple, yet effective Coaxial Scanner Antenna **increases reception by at least 50%** over the antenna that originally came with your scanner. The top and bottom elements of the Coaxial Scanner Antenna are precisely cut to a tuned length for general scanner listening on all frequencies. Installation is simple; just tack it up on a wall. Hide the Coaxial Scanner Antenna behind a curtain for a tidy look. A nice, long, 15-foot feed line is included to make life easier. Made by C. Crane. Weight: 9.5 oz.



Item #CSAM ... Motorola Connector **... $24.95**

Item #CSAB .... BNC Connector **..... $24.95**

Scanner Listening

A scanner can keep you out of harms way during a catastrophe and might even save your life. Scanners are an invaluable tool during a major event. If you're using a scanner for the first time, get to know the 2-meter Hams in your area. You'll hear them between 144 and 148 Megahertz. When there's an emergency, Ham operators use these frequencies to relay vital information throughout a community. Of course, during calm times, you can also use your scanner to listen-in on the work of first-responders and race car drivers.

Amplified Indoor TV Antenna for HD

UHF/VHF/FM

This Amplified Antenna outperformed every indoor TV antenna we've ever tested, even HD antennas — by a good margin. The unique combination of adjustable twin telescopic and circular antennas picks up UHF, VHF, and FM broadcast stations with impressive clarity. It also makes an excellent backup antenna for when your cable or satellite system goes out. 60-day warranty. Weight: 1.5 lbs. Size: Base 7.1" W x 11" H x 5.4" D. 32" Elements.

Item #TVA $29.95

Cellular Antenna For Trucks, RVs or Country Living

The Best Cell Phone Antenna Ever!

Dramatically increase the range of your cell phone with the best external cell antenna ever. Whether on the road, or out in the country, a clear, reliable cell phone signal is essential — especially if it's your primary phone. This is the only antenna we've tested that increases range while decreasing dropouts, noise, and disconnects. Designed for trucks and RVs, but also perfect for your home base station. The antenna fits in any standard CB antenna mount with 3/8" x 24 threads, and works with almost all cell phones and cellular computer cards. Includes: 32-inch antenna, three 3.5-inch radials, and 10.5 feet of 3/6" diameter cable. **Price includes external adapter for most cell phone models,** though some adapters require special order — please specify make and model of your phone or cellular computer card when ordering. Mounting options and additional antenna extension cables available at *ccrane.com/cellantenna* or call for advice from our experts. **Mounting hardware not included.** Weight: 12 oz.

Item #CA $74.95

The latest news about the GeoBulb™

For the past ten years, C. Crane has been on the frontline of developing products using white Light Emitting Diodes (LEDs) to save energy. It seems like such a simple task — just connect the little LEDs to the right power source and you have it. In some cases it is that easy, but most of time it is much more difficult. The actual process of making high-power LEDs and the lighting products that use them is complex, but the benefits are so significant that we know it's worth it. Our experience developing the GeoBulb™ has given us the insight to say that white LEDs will be the light source of choice in the future. There are just too many positives to using LEDs rather than incandescent or compact fluorescent light bulbs. LEDs offer the promise of tremendous energy savings and durability and the added plus of using no mercury or lead. The GeoBulb™ puts out consistant, high quality light for the life of the bulb.

C. Crane is a small company by every definition, so we're pretty happy about delivering the first direct-replacement, 60Watt-equivalent LED light bulb that is UL listed and FCC approved. Everyone here is even more excited to be part of reducing everyone's energy bills. Making a more efficient, everyday light bulb was the goal that motivated us to produce the GeoBulb™ and it's also our real contribution to you. We realize our first bulbs are expensive, but please remember this is normal and a part of the cost of introducing a new technology. To fulfill our vision of reducing energy worldwide, we must now work to reduce our retail price and this is our next goal. In the meantime, we appreciate every dollar of support we've received from the first purchasers of our new GeoBulb™.

White LED technology is changing rapidly and we continue to learn how to make a better bulb every day. This is the fun part for us. Just as C. Crane has done in the past, we will continue to invest in making the GeoBulb™ the finest product of its kind.

More information at *GeoBulb.com*

GeoBulb™
Energy Used Efficiently

C.CRANE PRODUCED

RoHS Lead Free

GeoBulb™ LED Light Bulb

Introducing the new GeoBulb™ LED Light Bulb from C. Crane

The GeoBulb™ Light Bulb is going to change the way you light your home and business. Unlike any light bulb you've ever seen before, the GeoBulb uses about 7 Watts of power to put out as much light as most 60-Watt incandescent light bulbs. Because it's so bright, you can use it just about anywhere you currently use a standard, screw-in 60-Watt bulb. You can install a GeoBulb to bring energy efficient lighting to a foyer, open ceiling cans, table lamps ... you name it.

The GeoBulb gives off little heat and turns on to full brightness instantly. And once you install a GeoBulb, you won't have to even think about changing it for over 30,000 hours. In practical terms, that 30,000-hour life span averages out to more than 20 years if the bulb is on 4 hours per day. Unlike compact fluorescent light bulbs, the GeoBulb puts out consistant, high quality light for the life of the bulb. It has no mercury, turns on instantly, and can be used in colder temperatures. Every part of the GeoBulb is built for maximum longevity. The GeoBulb is available in three color temperatures — Cool Daylight, Warm White and Soft White, and is backed by a three-year warranty.

- Help Control Combustion Gases
- Extend Precious Fuel Resources
- No Mercury or Lead
- Save 85% on Your Lighting Bill Compared to Incandescent Bulbs And Save 40% Compared to CFL Bulbs
- UL Listed, FCC Listed, RoHS Compliant

Watts: 7.5. Life Span: Approx. 30,000 Hrs.
Weight: 4.8 oz. Size: 4.7" H x 2.25" Dia.

Item #2CW .... Cool White **..... $99.95**
Item #2SW .... Soft White **..... $99.95**
Item #2WW ... Warm White **... $99.95**

Pats. Pending

Cool White Soft White Warm White

GeoBulb™ Wedge Base 12-Volt LED Light Bulb

C.CRANE PRODUCED

RoHS Lead Free

The GeoBulb™ Wedge Base LED Light Bulb is a direct replacement for wedge-base (T3, T4 and T5 size) bulbs used in Malibu® 12V type outdoor lights. Unlike average bulbs that have to be replaced at least once a year, GeoBulb Wedge Base bulbs last over ten years (at eight hours a night) — saving you money every minute they're on. The GeoBulb Wedge Base bulb uses less than 1/4 of the energy of a standard 4-watt wedge base bulb and, when used in a downward or upward position, is even brighter than an 11-watt incandescent bulb.

In addition to lasting more than a decade, this bulb is mercury and lead free, generates very little heat, and can be used in all types of weather (-10° to 120° F). Because of the Wedge Base LED's low power consumption, you can install 16 light fixtures on one transformer rather than the usual four, saving you money on initial cost, energy use and the hassle of adding additional transformers and wiring. Part of our Premium Quality High Brightness (PQ-HB) GeoBulb™ line. Works with any 12- to 16-Volt AC or DC systems. Made in Fortuna, California. Warranty: We back the GeoBulb with an unprecedented, unconditional 3-year warranty against burnout, even if the bulb is used 24 hours a day for three consecutive years. Available in Warm White and Cool White color temperatures. Sold in packs of 2 bulbs. 1 Watt. Weight: 0.1 oz. Size: 0.75" H x 1.25" Dia.

Item #GCO ... Cool White (2 Pack) **..... $29.95**

Item #GEW ... Warm White (2 Pack) **... $29.95**

Before

After

GeoBulb™ Under Cabinet Light Bar

The newest addition to our GeoBulb™ Line

Our new GeoBulb™ Under Cabinet Light Bars are only about 1/2-inch thick. These energy efficient lights use very little power and can install with just a screw driver or some (included) doubled-sided tape. Once they're installed, you'll notice they give off very little heat and each Soft White light bar puts out about as much light as a 15 watt incandescent light bulb. The Cool White light bar is even brighter.

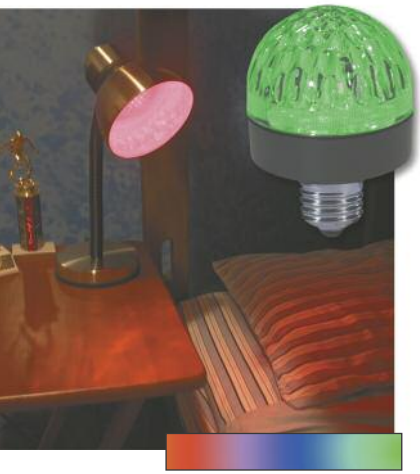
Each 12-inch light bar has 6 LEDs, and you can connect up to 11 light bars on one 12V adapter. The GeoBulb Under Cabinet Light Bars are available with Soft White and Cool White LED bulbs. The clear lens is easily wiped clean.

We use the same high-brightness LEDs you'll find in GeoBulb™ LED lights, so you'll get a great combination of energy efficiency and longevity. Like our other LED light bulbs, the GeoBulb Under Cabinet Light Bars are lead and mercury free and will last over 30,000 hours. Uses only 2.4 watts of power per light bar. Three year warranty. More information available at *ccrane.com/geo-light-bar*

Light Bar Weight: 2.7 oz. Size: 0.56" H x 12" L.

Item #UCSW ... Soft White (1 Bar & AC Adapter & Connectors) **..... $44.95**
Item #UCS2 .... Soft White Expansion Kit (2 Bars & Connectors) **.... $74.95**
Item #UCCW ... Cool White (1 Bar & AC Adapter & Connectors) **..... $44.95**
Item #UCC2 .... Cool White Expansion Kit (2 Bars & Connectors) **... $74.95**

Pats. Pending, FCC Listed



CC Color Changing Bulb

Kids Love Them!

Set the mood for a party even before your guests get to the door. The CC Color Changing Bulb is a fun light that changes from red to blue to green at a gentle pace. Thirty-six LEDs cast very rich colors, previously only found in stained glass. If you run it 24 hours a day, it will cost $1 a year. Two-year warranty. Size: 3.25" H x 2.25" Dia.

Item #CHB $19.95

RoHS Lead Free

CC Sun's Dusk Accent Light

Turn any bedside or computer light fixture into a super energy-efficient accent light! The Sun's Dusk bulb creates a gentle, warm glow. The soft yellow light is ideal for low, mood-setting illumination. The 18 LEDs use only 0.9 watts. Two-year warranty. Size: 4.25" H x 2.5" Dia.

Item #SDB $12.95

RoHS Lead Free

LED Light Bulb Economy Pack

RoHS Lead Free

We've put together this new, special Economy Pack of LED Bulbs to introduce you to the wonderful variety of our LED bulbs. Use these LED bulbs to reduce your power-load and save money on lighting around your home or workplace. This package includes one of our new, energy efficient Geobulbs™, and our popular Vivid models used for task, reading, spot and accent lights: one CC Vivid Light Bulb, one CC Bright Night™ Night Light Bulb, one CC Vivid PAR 30 Floodlight bulb. Sold separately, this package retails for $155.80, but with this special deal you can get all four bulbs for just $139.95.

Item #LBK ..... $139.95 (Reg. $155.80)

LED Bulb Illumination

Our CC Vivid Series LED Light Bulbs are perfect for low illumination applications found in task lights, reading lamps, or as accent lights to set the mood. They come with a two-year warranty. If you want energy-efficient LED lights that are as bright as 60-Watt incandescent bulbs, please check out our GeoBulb™ series.

CC Vivid+ 36 LED Light Bulb

120V and 12V LED Bulbs

For light similar to the color of moonlight!

The 120 Volt CC Vivid+ uses just 1.8 Watts of power (2.5 watts for the 12 Volt bulb) and has no glass or fragile filament to burn out and leave you in darkness. It has 36 LEDs that run cool and cast a broad, energy-efficient light similar to the comfortable glow of moonlight. The CC Vivid+ is perfect for task lights, reading lamps, accent and porch lights. Available for 120 Volt systems and 12 Volt systems. Two-year warranty. Size: 3.25" H x 2.25" Dia.

Item #VVP ... 120V **... $24.95**
Item #12P ... 12V **..... $24.95**

RoHS Lead Free

CC Vivid LED Light Bulb

The 18 amazing LEDs in the CC Vivid Light Bulb give off just the right light to read by. The 120 Volt model consumes just 0.9 watts of power, which means you can use it for 24 hours a day for an entire year for less than $1 in energy costs. Available for 120 Volt systems and 12 Volt systems. Two-year warranty. Size: 3" H x 1.75" Dia.

Item #VVD ... 120V **... $14.95**
Item #12V .... 12V **..... $14.95**

RoHS Lead Free

CC Vivid Bright Night™ LED Bulb

A night light for your home!

The CC Vivid Bright Night™ is a perfect night light. Night lights should be cheap to operate and last a very long time — which is why we designed our very own LED model — the CC Bright Night. These 120 Volt bulbs last 30,000+ hours, run cool, won't shatter like glass, and are super energy efficient. Fits most standard night-light fixtures. 1.3 watts. Two-year warranty. Weight: 0.3 oz. Size: 2" H x 0.75" Dia.

Item #BNB $5.95
or 2 for $10.95

RoHS Lead Free

Night Light Fixture with Switch

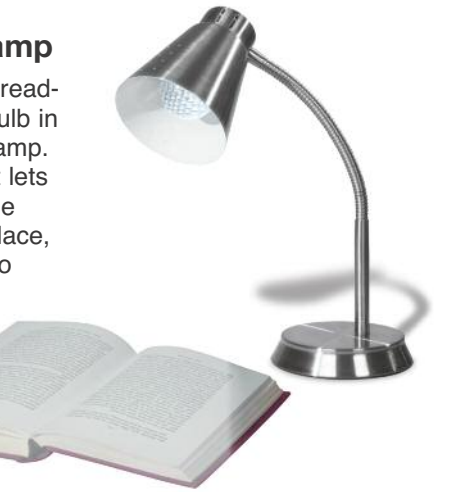
An inexpensive night-light fixture with an On/Off switch that works perfectly with our CC Bright Night™ bulb. UL listed.

Item #NLS $4.95

Brushed Nickel Gooseneck Lamp

For an instant-on, energy-saving task or reading light put your CC Vivid+ LED Light Bulb in this Brushed Nickel Finish Gooseneck Lamp. This simple lamp has a flexible neck that lets you shine the light where you need it. The weighted base holds the lamp firmly in place, and the over-sized On/Off knob is easy to find in the dark. Also works well with our CC Vivid PAR 20 LED Light Bulbs. Powered by 120V AC power cord. Bulb not included. Weight: 3 lbs. Size: 16.75" H x 5.9" Dia. base.

Item #BNL $29.95



CC Vivid 72 LED PAR 38 Spotlight

This economical spotlight is perfect for those hard-to-reach places where it's difficult or dangerous to change the light bulb. The 72 LEDs use only 3.75 watts of power in the 120 Volt model — and 4.7 watts in the 12 Volt model. That means fewer trips up a ladder and more money in your pocket from energy savings over the life of the bulb. You can use it in ceiling cans and other indoor fixtures that fit a regular Par 38. Available for 120 Volt systems and 12 Volt systems. Two-year warranty. Weight: 12.5 oz. Size: 5.25" H x 4.75" Dia. Glass.

RoHS Lead Free

Item #V72 ... 120V **... $39.95**
Item #V12 ... 12V **..... $39.95**

CC Vivid PAR 30 LED Floodlight

Save money on electricity the easy way. Where you don't need full brightness, replace your hot, fragile, expensive halogen or incandescent floodlights with the mid-sized CC Vivid PAR 30. Sixty LEDs use only 2.8 watts of power to give you an economical, energy efficient floodlight. The CC Vivid PAR 30 is UL Listed and has a two-year warranty. 120 Volt. Size: 3.7" H x 3.75" Dia. Glass.

RoHS Lead Free

Item #V30 ..... $34.95

CC Vivid PAR 20 LED Spotlight & Floodlight

The CC Vivid PAR 20 has 36 white LEDs behind a real glass lens. It casts a gentle white light that is similar to daylight. The bulb has a standard Edison base and fits just about everything from small track lights to reading lamps and ceiling cans. The spotlight model has a focused beam and the floodlight model has a more dispersed light. 1.9 watts. Two-year warranty. Size: 3.25" H x 2.5" Dia.

Item #VSL ... Spotlight **.... $24.95**
Item #VFL ... Floodlight **... $24.95**

RoHS Lead Free

LED Under Cabinet Light Bars

Full illumination with virtually no maintenance.

The LED Under Cabinet Light Bar is a low-profile, money saving solution to brightening up the counters in your kitchen, bathroom or entertainment center. The extruded aluminum case helps get the full life cycle out of the LEDs. Our high-brightness six LED or 12 LED light bars install easily with just a twist of a screwdriver, and give you a bright, ambient light that doesn't buzz like fluorescent units. Each high-powered, one watt LED puts out about 7 watts of light. LEDs last 30,000+ hours and use just pennies a day in power. The six LED light bar draws 6.8 watts. The 12 LED light bar draws 13.6 watts. Mounting screws, directions included. Works on 12V systems or 110V systems with (optional) AC Adapter. Six LED Bar Size: 2" W x 10.25" L x 1" D. 12 LED Bar Size: 2" W x 19.45" L x 1" D.

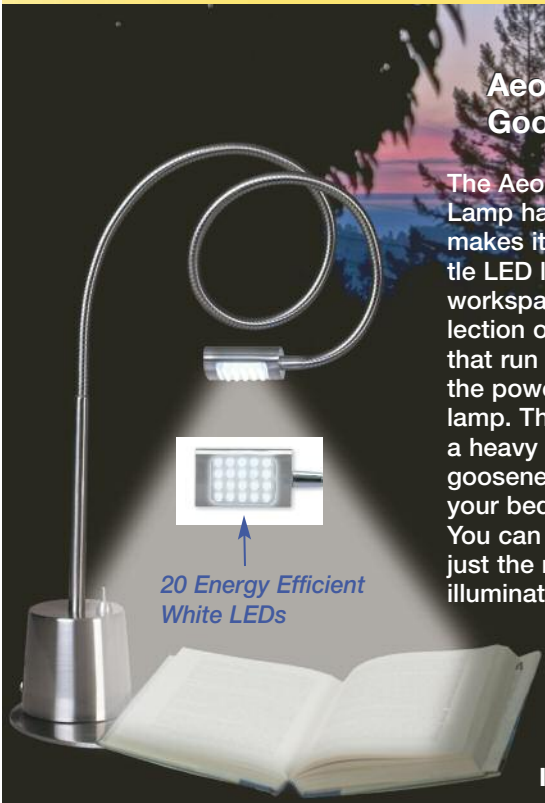
Item #6LB ..... 6 LED Light Bar **..... $119.95**
Item #12LB ... 12 LED Light Bar **..... $199.95**
Item #LBA ..... AC Adapter **..... $34.95**
Item #LBC .... Daisy Chain Connector **... $9.95**

Do It Yourself LED Strip Lighting

Slim, durable, money saving light!

Easily install energy efficient LED lighting ANYWHERE from under your cabinets to around your stereo system. Each lighting kit has five light clusters with four low voltage LED bulbs. Install with self-adhesive pads (included) or use your preferred screws. AC power supply supports 25 modules (or 100 bulbs). 120 Volt or your 12 Volt system. LEDs last thousands of hours. More information at *ccrane.com/DIYLED*

Item #LLK ... Complete Kit **..... $59.95**
Item #STG ... Addit. 20-LED Strip **... $24.95**



Aeonic Extended Gooseneck Lamp

The Aeonic Extended Gooseneck Lamp has a long, flexible neck that makes it easy to aim the cool, gentle LED light right over your book or workspace. The Aeonic has a collection of 20 energy-efficient LEDs that run cool and use a fraction of the power of an ordinary reading lamp. The long neck is anchored in a heavy base so you can use this gooseneck lamp comfortably by your bed or over your piano stand. You can adjust the 36-inch neck to just the right height and angle to illuminate a book and not disturb anyone trying to get some sleep. AC Adapter incl. Steel. Size: 3.5" Dia. at base. Uses only 2 watts of power.

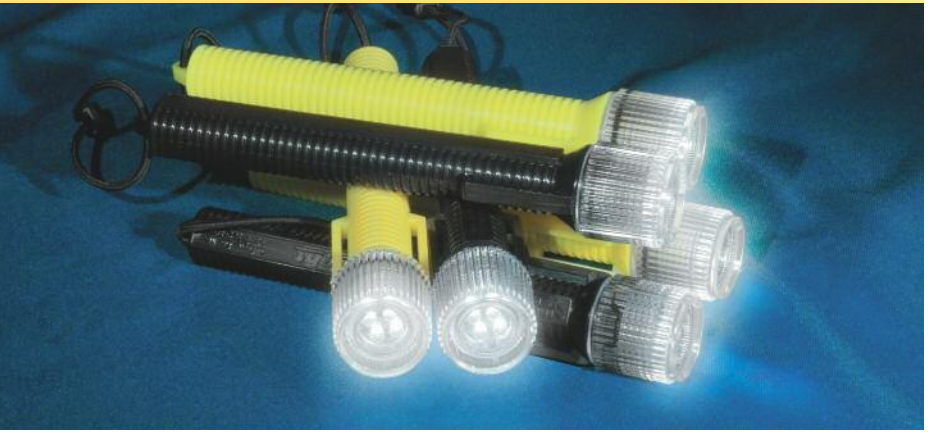
Item #ENL $99.95

i-Bar High Powered LED Desk Lamp

The i-Bar High Power 6-LED desk lamp has earned the distinction of being the "perfect" desk lamp. Using the solid and sturdy base, you can direct it anywhere. With the clamp mount (included), your mounting options are even more diverse.

The High Power lamp has four different levels of light output. Even though the light is very bright, the lamp only uses 9.5 watts of power to run on its highest setting. The light element is only mildly warm to the touch, even after running it for many hours. The color of the light output is ~5500 Kelvin (daylight). Adapter included. Weight: 4.1 lbs. Size: 18.5" H. Base is 9" Dia. LED light bar length is 14.5" long.

Item #IBR $159.95



CC Trek 4-LED Flashlight

C.CRANE PRODUCED

The CC Trek Light uses four ultra-bright, white LEDs for double the light output of the original model, but still the same amazing battery life. The Trek Light's unique design gives you over 40 hours of bright light followed by over 100 hours of useful light. The Trek Light's long battery life and shockproof slim design make it the perfect flashlight for a backpack or purse. The soft, even light cuts through darkness better than incandescent flashlights and without that frustration of a fragile filament bulb. The U.S.-made CC Trek LED Flashlight started a revolution in flashlights in 1998 and is still the one to be measured by. Bulbs last up to 30,000 hours. Durable "twist on/twist off" switch. Tested waterproof to 160 feet. Elasticized lanyard included. Highest quality. Uses 3 cost-efficient, convenient "AA" alkaline batteries (included). Weight: 4.5 oz. Size: 7.4" L x 1.3" Dia. Made in USA. U.S. Patent # 6,168,288. C. Crane Company Exclusive.

Item #CCB4 ... Black **.... $29.95**

Item #CCY4 ... Yellow **... $29.95**

CC 1-Watt LED Flashlight

If you want to cut through darkness with a smaller, High-Power LED flashlight, take a look at the CC 1-Watt LED Flashlight. Just don't look right into the light, since that single, 1-Watt LED is so bright it will leave you seeing spots. Aluminum body with lanyard and rubberized grip. Uses 3 "AAA" batteries (not included). Lanyard and carry case included. Weight: 6.6 oz. Size: 5.5" L x 1.3" Dia.

RoHS Lead Free

Item #C1W $19.95

Light for Life Flashlight

Ultra-Capacitor Powered — No Batteries

Ninety seconds of charging gets two hours of light. You'll never need to worry about changing batteries because it doesn't use normal batteries. It stores its power by using a new technology called Ultra-Caps, rated for 50,000 charges, will virtually never wear out. Combine this cutting-edge technology with long lasting LEDs and high-impact plastic housing and you've got a flashlight that is virtually indestructible. Our brightest flashlight works great for camping, boating, truckers, RVers, and emergency crews.

Three 3-watt super-bright LEDs can shine light on objects more than 100 yards away. Smart switch gives you bright, super bright and strobe options. Included accessories: 12V car charger with cigarette lighter plug, nylon belt ring, and mounting bracket. Water resistant. Lifetime manufacturer's warranty for flashlight. One-year warranty for car charger. Weight: 16 oz. Size: 11.5" L x 1.7" Dia. at body, 2.5" Dia. at head. Due early June.

Item #LFL $169.95

Item #LFLP ... Optional AC Adapter **... $39.95**

RoHS Lead Free

Unity Luxeon LED Flashlight

Our Unity LED Flashlight Breaks the Distance Barrier

The Unity Luxeon LED Flashlight takes advantage of new Luxeon LED technology for an even brighter beam of light from a single 3-Watt Luxeon LED Bulb. It casts a tight, defined beam of light that shines more than 100 yards. The Unity uses just three "C" size batteries and delivers up to 20 hours of full light followed by over 60 hours of usable light. Knurled, non-slip rubber grip practically sticks to your hand. Machined, black aluminum body. Double "O" rings for water resistance. Just the right size for self-defense. Push-button On/Off switch. Batteries not included. Lanyard included. Weight: 15.8 oz. Size: 9" L x 1.1" Dia.

Item #ULX $49.95

RoHS Lead Free

LB-3 LED Flashlight

The best deal on a small 3-LED flashlight just got better. It's brighter and still small enough to tuck away in your pocket or shoulder bag. Solid aluminum body with lanyard. Runs for 20 hours on ONE "AAA" battery. Weight: 1.4 oz. Size: 3" L x 0.75" Dia.

Item #LB3 ..... $7.95
Item #LB34 ... 4 for $24.95

RoHS Lead Free

CC Slim Light LED Flashlight

A tail cap on/off button isn't just for tactical lights, it's also handy on this Slim 0.5 Watt Luxeon LED flashlight. Push the button softly for a temporary beam, or push it completely for constant light. Solid, polished aluminum with lanyard. Runs for 10 hours on 2 "AAA" batteries (not included). Weight: 1.8 oz. Size: 5.6" L x 0.6" Dia.

Item #SLM $14.95

RoHS Lead Free

NightStar 3 No Battery Shake Flashlight

Perfect for Car or Truck

Throw it in the trunk and forget about it. The updated NightStar 3 is 50% brighter than the original model, and still gives you 20 minutes of light for just 30 seconds of shaking. Quiet, efficient, magnetic repulsion recharges the built-in battery. The NightStar 3 is shock resistant, waterproof, floats beam up, and has been tested to withstand temperatures from -50°F to 140°F. Five-year manufacturer's warranty. Weight: 10.8 oz. Size: 10" L x 2" Dia.

Item #NS3 ..... $26.95

S2 Tactical Flashlight

The 3-watt S2 Tactical Flashlight will give you 30+ minutes of super-bright light from its powerful single LED bulb. It's bright enough to do precise work and light your way out of a dangerous situation. Comes with a handy belt clip and a lanyard. Powered by 2 "AA" batteries (included). Weight 4.6 oz. Size: 5.6" L x 1" Dia. Lifetime guarantee by the manufacturer. Gunmetal gray.

Item #S2T $39.95

RoHS Lead Free

LED Flashlight-Lantern

This 1-Watt High Power LED flashlight converts easily into a lantern or emergency flare. The brilliant, simple design has twist-on caps on either end that change the light dispersion and color. Remove them and you have a brightly focused flashlight. Made from high quality aluminum. Uses 3 "AAA" batteries (not included). Weight: 4 oz. Size: 6.5" L x 1" Dia.

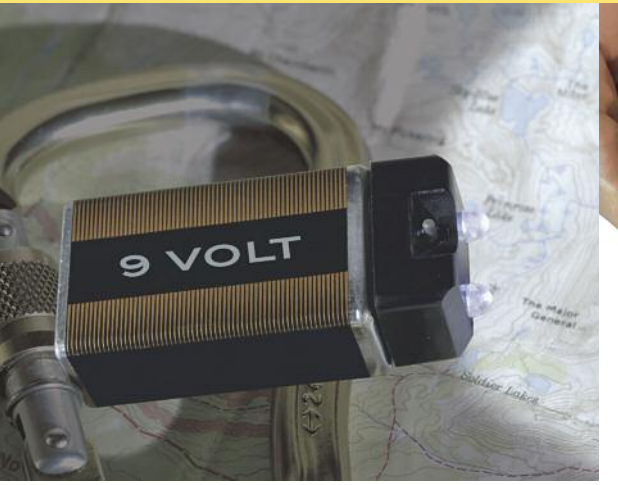
Item #FLN $29.95

RoHS Lead Free

Gift Certificates

C. Crane's gift certificates are the perfect solution for any special occasion. From celebrating birthdays and graduations to anniversaries and weddings, C. Crane gift certificates make it easy to please just about anyone on your list.

They're available in any amount and never expire. Be sure to include your address and the name and address of the recipient. Any refund will be issued in the form of an additional gift certificate. Gift certificates are exchangeable for C. Crane merchandise only. Call us at 800-522-8863 or visit *ccrane.com/gifts*



Pak-Lite Super White LED Flashlight

Ultra Bright — Up to Two Times Brighter Than the Original

The ultra-reliable Super Pak-Lite is slightly bigger than its 9-volt battery so you can have it with you all the time. Weather-resistant. Up to 30 hours of light on high, and up to 600 hours on low. Weather permitting, the Super Pak-Lite's LED beam can be seen from a mile away. Used by the U.S. Air Force and survivalist. The Pak-Lite Kit includes an alkaline battery, but for maximum weather-resistance and durability you can also purchase an optional Lithium battery for your Pak-Lite. Built "Off the Grid" in Oregon. Patented. Weight: 1.5 oz. Size: 1" W x 2.5" L x 0.5" D.

Item #PLS $22.95

Item #PAB ... Optional **Lithium** Battery **... $9.95**

Freeplay XRay Wind-Up Flashlight

The reliable Freeplay XRay wind-up LED flashlight is great for power failures and everyday use. Just 30 seconds of winding in either direction recharges the internal power pack for up to 20 minutes of light. Or use the included AC Adapter for wall charging (20 hours of useful light off full charge, 3.5 hours on high beam). Outfitted with seven bright LEDs. High and low beams. The translucent case shows off the XRay's superb craftsmanship. Weight: 12.4 oz. Size: 2.25" W x 6.4" L x 2.25" D.

RoHS Lead Free

Item #FXL $34.95

— Limited Supply

CC Lantern
Wind-Up LED Lantern

If you've got a room-illuminating CC Lantern, you don't have to panic when the lights go out. Pull the lantern out of its self-storing body, and choose between 9 and 15 bright white LEDs to light your way. This lightweight, collapsible lantern has a handy crank built into the top for emergency wind-up power. Just 60 seconds of winding gives you 10 minutes of usable light. Fully charge the lantern with the included 12 Volt DC vehicle adapter or with an optional AC Adapter for five to seven hours of light. You can even use the lantern to charge your cell phone. Great for camping, too, Weight: 1 lb. Size: 8.75" H x 5" Dia. Collapsed size: 6.1" H.

Item #DLL $49.95

Item #DLA ... AC Adapter **... $12.95**

RoHS Lead Free

Mini Dynamo Wind-Up LED Flashlight

Great kids' and purse flashlight. This is the first inexpensive, wind-up LED flashlight with high-quality, reliable gearing. The Mini Dynamo is about the size of a bar of luxury hotel soap, and packs a big light from three bright LEDs. Five minutes of winding yields 30 minutes of light. Weight: 2.6 oz. Size: 1.7" W x 3" L x 0.8" D.

Item #DY1 ..... $11.95 each

Item #DY4 ..... 4 for $9.95 each

Item #DY12 ... 12 for $6.95 each

Photon X-Light Micro Keychain Light

Our tough, multi-mode Photon X-Light has an SOS mode and a miniature flashing safety beacon mode. A single glow-in-the-dark On/Off button lets you choose between full brightness, dimmed light or a flashing mode. Quick release ring attaches easily to your keys or gear. Long lasting lithium batteries (included). Made in USA. Limited lifetime manufacturer's guarantee. Weight: 0.4 oz. Size: 1" W x 1.75" H x 0.25" D.

Item #XLT $8.95

CUSTOMER SERVICE PROMISE

- We will provide a full refund, except shipping, if your item is returned to us within 30 days after your receipt. Please return in "as new" condition, with all accessories and paperwork, or a restocking fee may be charged.
- We will never sell a used item as new.
- We will never sell your name or information to anyone.

If you enjoy our catalog and our commitment to customer service, please request to be on our exclusive mail list.

Note: The only way to get on our mail list for future catalogs is for you to ask, or for us to make an error. If you are receiving more than one catalog or you have moved, please let us know. You can call us at 800-522-8863 or update your address online at *ccrane.com/address-update*

PRIVACY POLICY

We do not release any information about you without your permission. Our next catalog, #20F, will mail in early October 2009. If you or a friend would like to receive a new catalog a few times a year, check the box on the order form, mail us a postcard, email or call us. Thank you for your support.

WARRANTIES

Our products all come with their full manufacturer's warranty; usually one year parts and labor, unless noted. If you have a problem with one of our products, you may want us to service the warranty. Please call for a **Return Authorization** number before returning an item for service. When we know what's coming back and what's wrong, we can process your return more efficiently. Please carefully pack and **insure** any item you send in for service to protect your investment.

OUR SATISFACTION GUARANTEE

If an item proves to be unsatisfactory within 30 days of receipt, you may return it to us for a full refund or credit toward other products. Please call for a **Return Authorization** number before returning an item. Returned products, original cartons and manuals must be in "as new" condition for a full refund. A reasonable deduction will be made for any damaged or missing items. Please keep the catalog. Sorry, no refunds on kits or custom cable and fittings. Be sure to carefully pack and **insure** your return.

BARGAINS ON RETURNED ITEMS

Because we offer our satisfaction guarantee, we sometimes have merchandise available at about 10% off our prices. The only flaw is usually wrinkled packing material. Each item is **carefully checked out and thoroughly cleaned. Full factory warranty is still in effect.** Our 30-day satisfaction policy still applies! To our knowledge we are one of the few electronics companies that does not sell returns as new.

Give us a call to find out what is available or check out our website for these "orphaned" items at *ccrane.com*. We invite you to sign up for our free weekly email notification of available returned items, new products, and special sale offers at *ccrane.com/subscribe*

Unless we have an unusual circumstance or error, our prices are good through October 1, 2009.

AUDIO TAPES FOR THE VISION IMPAIRED

We have a large number of blind or near-blind customers. Since you're reading this catalog, you're probably not blind, but you may know someone who is.

The C. Crane Audio Catalog — FREE.

Instruction tapes are $5.00 each or FREE with the purchase of the item, or can be downloaded FREE through "Product Support" on our website *ccrane.com*

Shortwave Radio Instruction Tapes: CCRadio-SW, Sangean 909, 803A, 818, 818CS, 808, 606, 505P, Grundig Sat 700, YB400, Drake SW8.

Scanner Instruction Tapes: Uniden 200XLT, 2500XLT, 855XLT, 890XLT, 9000XLT, BC780XLT, Realistic Pro 2006, Pro43, BC3000.

Other Instruction Tapes: CCRadio, CCRadio*plus*, VersaCorder, Twin Coil Ferrite® AM Antenna by C. Crane, Freeplay Plus, CCRadio-SWPocket, CC Witness. Check for additional tapes at *ccrane.com/audio-tapes*

REPAIR SERVICE

We can repair most of the equipment we sell, in or out of warranty. Expect 3-8 weeks for repairs. We are only able to repair merchandise purchased from us at this time. Our repair charges vary.

Call for a Return Authorization Number (RA#) before sending us a repair. Most repairs are $59.95. A check or credit card number **must** accompany the insured product for repair. Please include contact information, should we need to contact you regarding the repair. **Please remove all batteries and power cord before sending repairs.** Our repairs are warranted for one year. For repair service, call us at (800) 522-8863.

If you are delighted or disappointed with our service, or have comments or products to help us serve you better, please write to our president:

Robert C. Crane
C. Crane Company Inc.
1001 Main St
Fortuna, CA 95540

Battery Checker

Extend the life of your rechargeable batteries

Get reliable performance from your battery-powered radios, cameras, and portable gear. Use this digital battery checker for a quick and easy reading of all your batteries. To optimize the performance of your rechargeable batteries you should recharge them when they're down to about 1 volt. Measures all common battery sizes including 9 volt. Weight: 1.5 oz. Size: 1.5 " W x 3.3" H x 0.8" D.

Item #DBC $11.95

Nickel Metal Hydride Batteries

High-drain battery users now have a fantastic choice that has dropped dramatically in price. NiMH batteries have more power than even alkaline batteries, can be recharged or topped off anytime, and don't have the same "memory effect" as NiCads. All rechargeable batteries self discharge about 10% of their energy a month. Can be recharged about 500 times and last for years. Work great in high drain situations like a digital camera or a transceiver. Colors may vary.

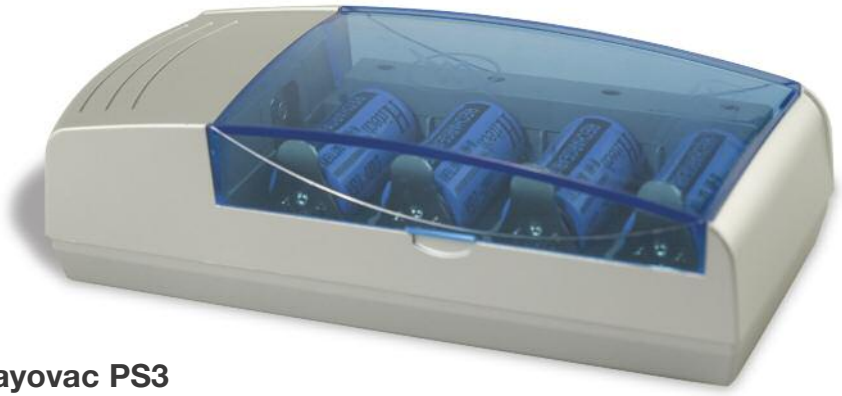
Item #NHA ... "AA" size (2500mAh) **..... $2.95 each**
Item #N3A .... "AAA" size (1000mAh) **... $2.95 each**
Item #NC ..... "C" size (5000mAh) **..... $9.95 each**
Item #ND ..... "D" size (10000mAh) **.... $14.95 each**

Bulk Alkaline Batteries

Our alkaline batteries have the same power as the big name batteries, but at a fraction of their price. Alkaline batteries store for two years and still keep 90% of their energy. As always, if you buy a box at a time, we give you a nice discount. Store in a cool, dry place.

Item #52A ... "AA" size (Qty of 48) **..... $24.00**
Item #53A ... "AAA" size (Qty of 48) **... $24.00**
Item #30C ... "C" size (Qty of 24) **..... $30.00**
Item #30D ... "D" size (Qty of 24) **..... $36.00**

Great Prices and Quality!



Rayovac PS3 Universal Battery Charger

A must have for NiMH Batteries

Rechargeable batteries save you money. But not all battery chargers charge properly. For the best battery performance, you need a smart battery charger like the Rayovac PS3 Universal Battery Charger. Instead of just charging batteries for a certain length of time and then cutting off before the job is done, this model analyzes your batteries for the optimum charging time and rate. The charger shuts off after a completed charge cycle, protecting the life of your batteries. By shutting off, it avoids subjecting your NiMH batteries to the degrading effects of a trickle charge. This excellent unit recharges up to eight “AA” or “AAA” batteries; four “C” or “D” batteries or one 9-volt battery. Runs on included AC power cord. Weight: 7.25 oz. Size: 8.7" W x 2.5" H x 3.7" D.

Item #RBC $34.95

Solar Battery Charger

NiCad & NiMH Batteries

Use the sun to recharge your batteries. This solar charger recharges 2 batteries of the same type and size (“D”, “C”, “AA”, “AAA”). It puts out about 150mAh and about 5 volts. All of the other solar battery chargers we tested were unsuitable because their voltage was too low. Weight: 11.8 oz. Size: 6.8" W x 4.5" H x 2.3" D.

Item #SBC $24.95

White LED Magna-Lite Reader

The convenience of a classic reading magnifier combined with the soft light of our energy efficient, advanced-circuit LED cluster. Three diffused, white LEDs make the Magna-Lite Reader the ideal tool for hobbies or reading maps, books, and the newspaper. 4x power insert in main lens. Runs on 4 “AA” batteries (included). 3-LED bulb guaranteed for life. Rim protects the lens from being scratched. Made in USA. Weight: 7.5 oz. Size: Lens 3.8" Dia. Handle 1.5" W x 9" L.

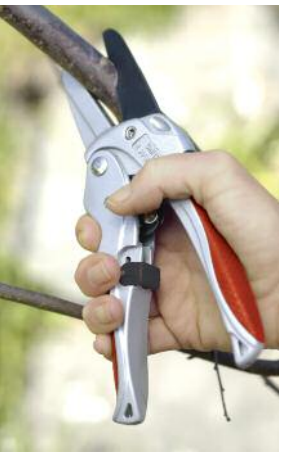
Item #MLR $34.95

CCRANE PRODUCED

OptiSight Magnifying Visor

Sharpest lens for hands-free magnification. A professional quality, magnifying headband that’s simple, comfortable and well-designed. Cushioned band fits all head sizes and can be used while wearing glasses. Visor stays where you want it, and lifts easily out of the way. Includes 3 power, 4 power, and 5 power interchangeable lenses. Colors vary. Made in USA. Weight: 3 oz. Size: 6.5" W x 6.5" H x 9.5" D.

Item #OMV $29.95



Ratchet Pruner

Best tested and Bob’s favorite

Our Ratchet Pruner increases your strength. Efficient ratchet design lets a person of moderate strength cut a 1/2-inch branch with ease. Lightweight, aluminum handles are coated with an ergonomic, non-slip grip and the anvil type blade is made of tough, high-carbon steel. This excellent garden tool will cleanly prune anything from the 7/8-inch diameter green wood to the most delicate flower. Weight: 7.4 oz. Size: 8" L x 2.25" H.

Item #RAP $17.95

Ten Watt Solar Panel

This beautiful, high-quality Solar Panel puts out 10 Watts and 17.3 Volts peak power. That's enough power for an enormous amount of applications, including charging batteries, powering electronic devices and more. Real glass covers, iridescent, deep blue silicone in a tough anodized aluminum frame. Cigarette lighter plug on the end of a 6-foot lead wire also included. Weight: 3.8 lbs. Size: 11.5" W x 17.5" H x 1.3" D.

Item #SOP $129.95

Product may vary from photo.

DC Stepdown Voltage Converter

Very well built with stable voltage up to 12 watts. Regulated power converter can be used with 1.5, 3, 4, 6, 7.5, 9, and 12-volt devices and comes with the six common tip sizes for use with anything from radios to cell phones. Also works with our solar panel or portable power pack. Visit *ccrane.com/psd* for list of tip sizes. Weight: 3.5 oz. Size: 2" W x 3" L x 0.8" D. *Product may vary from photo.*

Item #PSD $14.95

Single Outlet Surge Protector

We recommend using this surge protector with all of your electronic equipment to keep AC line noise down. To test for radio noise, keep your radio in the same spot, and run it on batteries. If there's less noise with batteries, then this filter will help. Rated to 900 Joules. Weight: 2.6 oz. Size: 2.25" W x 3.25" H x 2.25" D.

Item #AC $11.95

Kill A Watt EZ

New Model Shows Operating Costs of Your Appliances!

Save money by using a Kill A Watt EZ to find out which appliances drive up your electric bill the most. Program in your local utility rate and it will calculate and display energy costs by hour, day, month and year in dollars. For the most accurate projection, let it run for 24 hours first. Simply plug the Kill A Watt EZ into an outlet, and then plug in whatever you want to test. It also digitally displays Volts, Amps, Watts and frequency, and also keeps track of total kilowatt hours used. For electrical theorists, it also measures VA and PF. Measures devices up to 125 volts and 1875 watts. Six-month warranty. Weight: 5.1 oz. Size: 2.7" W x 5.1" H x 1.4" D.

Item #KEZ $59.95

Krown StarPlus-45 Amplified Telephone

To put it simply, the Krown StarPlus has the best audio quality of any wired phone we've found. It satisfies all our requirements for an excellent phone: clear sound at any volume level, large LCD backlight display, lighted buttons, adjustable ring tone and volumes, flashing ringer, and 4 "AA" battery back-up. Batteries not included. Speaker phone, Caller ID and Call Waiting ID. Weight: 2.2 lbs. Size: 7.25" W x 2.5" H x 9.25" D.

Item #KAP $159.95

Powerline Ethernet Adapter Kit

Deliver your Internet over home power lines with the Powerline Ethernet Adapter Kit. Simply plug in the first adapter to a power outlet that is near your router, and then plug in the second adapter to any other outlet in your house. Great for WiFi radios with an Ethernet jack. More information available at *ccrane.com/powerline-ethernet*
One-year warranty. Unit Weight: 3.2 oz.
Unit Size: 2.6" W x 4" H x 2" D.

Item #PEK $99.95

La Crosse Wireless Weather Forecast Station with Atomic Clock

The La Crosse Wireless Weather Station goes the distance — we tested it at more than 200 feet! The best way to see if a really bad storm is coming your way is to check the on-board barometric pressure gauge with trend line. The built-in atomic clock enables you to set the other clocks in your home to the precise time. It automatically updates itself for Daylight Savings Time. Displays time, date, day of week, maximum/minimum temperatures indoor and out, indoor humidity and a 12-hour barometric pressure history graph. Easy to set up — just mount the remote sensor in a shaded area outside and you're ready to read the weather. Hang the attractive base unit on a wall or place it on a counter or table using the removable stand. Base unit and sensor each require 2 "AA" batteries (not included). Weight: 10.7 oz. Size: 3.9" W x 9" H x 2.5" D.

Item #LWS $79.95

E. Howard & Co. Atomic Watch

Simple, Accurate, Atomic Timepiece

This E. Howard & Co. wristwatch has large numbers on a clean, uncluttered face. This perfectly accurate watch gets its signal from Boulder, Colorado every day and retains good accuracy even when you're traveling outside the country. This timepiece is water resistant to over 100 feet and has a high-polished, stainless steel bezel with a scratch-resistant crystal. It has a fine leather band and a digital date. E. Howard & Co. has been around for over 150 years. Lithium battery lasts for two years. Weight: 1.6 oz. Watch Face Size: 1.5" Dia. x 0.4" D.

Item #EHC $99.95

Murrow Atomic Wall Clock by Howard Miller

The cherry Murrow Wall Clock is not only a supremely accurate atomic time piece, it's also a display of fine design, woodworking, and finishing. Atomic clocks are perfect for hard to reach places: climb the stepstool once to hang it and that's it. Runs on one "AA" battery (not included). Size: 13.75" Dia.

Item #MRC $121.95

Dovo Nail Clippers

The Dovo finger and toenail clippers are clearly superior to a dozen other styles we tested over as many years. They trim cleanly because the blades are precision aligned and shaped. Made in Solingen, the German city famous for high quality cutlery and steel. Fingernail Size: 0.5" W x 2.5" L x 0.3" D. Toenail Size: 0.5" W x 3.3" L x 0.3" D.

Item #DNC ... Fingernail Clipper **..... $24.95**
Item #TNC .... Toenail Clipper **..... $29.95**
Item #KNC ... Buy Both and Save $5! ... $49.90

Male Grooming Kit

Three exceptional chrome steel and stainless instruments from Dovo, a world leader in the art of steel, are featured in this exclusive kit from C. Crane. Unlike battery-powered models, our discreet hair trimmer is a precision tool that is solid, regal, and works perfectly. Likewise, the fine fingernail and toenail clippers are hand-selected as the best in the world for their superior craftsmanship. Purchase individual pieces separately, or save when you purchase this kit. Weight: 0.7 oz. Size: 1.9" W x 4" H x 0.75" D.

Item #MMS $99.95

Rubis Tweezers — *Best Made*

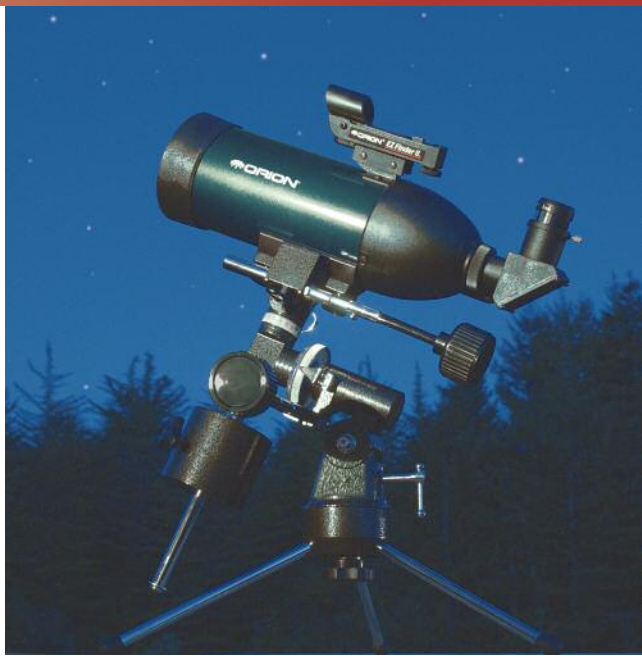
These exceptionally fine, high-precision tweezers are feather light. Originally designed to set ruby stones into fine watch movements, our perfect tweezers are precisely aligned to work wonders on thorns, eyebrows, and tiny electronics. Made in Switzerland of acid resistant, non-magnetic stainless steel. Weight: 0.5 oz. Size: 0.5" W x 3.8" L.

Item #RTW $34.95

Nose Hair Trimmer

The most precise Nose Hair Trimmers you can get are made in the United States. They are even exported to Germany. That's a true testament to the quality of these premium trimmers. They never need sharpening, don't pull hairs, and trim nicely around the ears, too. No batteries required. Weight: 1.4 oz. Size: 2.3" L x 0.4" Dia.

Item #TRM ..... $49.95 *Product may vary slightly from photo.*



Orion 70mm Transporter Telescope

For years we've been looking for an affordable, quality telescope, only to find average optics and merely acceptable construction — until we used the Orion Transporter. It is a fine telescope, with excellent optical performance at a great price. The major bands of Jupiter are readily visible through the 6mm (58X) eyepiece. This remarkably affordable telescope sets up easily, and the included EZ Finder II aiming device makes finding that elusive lunar crater or nebula a cinch. The carrying case holds both the tube and mount assemblies. It's a perfect portable telescope for exploring the grandeur of the final frontier. Optical tube is 15" long, with a 21x and a 58x power eyepiece. Includes a Min-EQ equatorial mount for tracking celestial bodies. One-year limited warranty. Weight: 12.5 lbs. Size: 14.5" W at base x 18.5" H x 4" Dia.

Item #OTT $149.95

Monocular Spotting Scope

The small, lightweight Monocular is a great choice when you don't want to carry your great big binoculars. It's a simple, high quality 8x power scope at an unbelievable price. The large iris makes it easy to focus quickly, even with just one hand. Features clear, multicoated lenses with a folding eyecup, and a rubber-coated body for water resistance. Wrist lanyard and nylon carrying case included. You can use the Monocular with your digital camera by simply holding it over the lens! Weight: 2.5 oz. Size: 3.5" L x 1" dia.

Item #TM $19.95

CCRadio-2

CCRANE PRODUCED

A new radio with a familiar feel, the CCRadio-2 stands out as an exceptional AM/FM radio — now with 2-Meter Ham band.

See page 3.

Item #CC2B .. Black Mica **.. $159.95**
Item #CC2T .. Titanium **..... $159.95**

GeoBulb™ LED Light Bulb

CCRANE PRODUCED

Reduce your energy bill with this highly-efficient light bulb made by C. Crane Company. Available in cool white, soft white, and warm white.

See pages 46-47.

Item #2CW .... Cool **..... $99.95**
Item #2SW .... Soft **..... $99.95**
Item #2WW ... Warm **... $99.95**

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